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	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	16	1	0	4	16	12	4	0	16	4	0	12	16		
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion							
imp (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	16	1	0	4	16	12	4	0	16	4	0	12	16		
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion							
imp (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses								
	implied	implied	denied						
	premises only	premises with conclusion							
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
		denied	denied	implied	implied	denied	denied	implied	implied
		0	0	1	1	0	0	1	1
		premises only	premises with conclusion						
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ID	Mood # 115	valid conclusion(s), if any, are those with the same number of moduses							
		denied	denied	implied	implied	denied	denied	implied	implied
		0	0	1	1	0	0	1	1
		premises only	premises with conclusion						
		m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
		denied	denied	implied	implied	denied	denied	implied	implied
		0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115	valid conclusion(s), if any, are those with the same number of moduses							
		denied	denied	implied	implied	denied	denied	implied	implied
		0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
	modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses										
	premisses only	premisses with conclusion									
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
		denied	denied	implied	implied	denied	denied	implied	implied
		0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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		denied	denied	implied	implied	denied	denied	implied	implied
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	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
		denied	denied	implied	implied	denied	denied	implied	implied
		0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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		denied	denied	implied	implied	denied	denied	implied	implied
		0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
	maxis	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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	premises only	premises with conclusion								
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	denied	denied	implied	denied	denied	denied	denied	implied	denied
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses									
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	premise only	premise with conclusion								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses									
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	premise only	premise with conclusion								
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ID	Mood # 111	valid conclusion(s), if any, are those with the same number of moduses							
		implied	implied	derived	derived	derived	derived	derived	derived
		premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 112	valid conclusion(s), if any, are those with the same number of moduses							
		implied	derived	derived	implied	derived	derived	implied	derived
		premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	<b>implic (rel to S)</b>	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	<b>maxis</b>	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs q abs
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ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
		derived	derived	implied	implied	derived	derived	implied	implied
		0	0	1	1	2	2	3	3
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115	valid conclusion(s), if any, are those with the same number of moduses							
		derived	derived	implied	implied	derived	derived	implied	implied
		0	0	1	1	2	2	3	3





ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
		denied	denied	implied	implied	denied	denied	implied	implied
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
	modus (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses									
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	premisses only	premisses with conclusion								
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses								
	implied	implied	derived						
	premises only	premises with conclusion							
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses								
	implied								

ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only		premisses with conclusion							
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only		premisses with conclusion							
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	16	1	0	4	16	12	4	0	16	4	0	12	16		
premiss only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion		
imp(s) (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp(s) (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
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	premises only	premises with conclusion						
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ID	Mood # 117								Mood # 118							
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses							
	0	4	16	1	0	4	16	12	0	4	16	12	16			
premiss only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion			
premiss to S	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses										
	implied	implied	derived								
	premisses only	premisses with conclusion									
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs			
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses								
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	premisses only	premisses with conclusion							
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses								





ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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	premises only	premises with conclusion						
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	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13	13
14	14	14	14	14	14	14	14	14
15	15	15	15	15	15	15	15	15
16	16	16	16	16	16	16	16	16
17	17	17	17	17	17	17	17	17
18	18	18	18	18	18	18	18	18
19	19	19	19	19	19	19	19	19
20	20	20	20	20	20	20	20	20
21	21	21	21	21	21	21	21	21
22	22	22	22	22	22	22	22	22
23	23	23	23	23	23	23	23	23
24	24	24	24	24	24	24	24	24
25	25	25	25	25	25	25	25	25
26	26	26	26	26	26	26	26	26
27	27	27	27	27	27	27	27	27
28	28	28	28	28	28	28	28	28
29	29	29	29	29	29	29	29	29
30	30	30	30	30	30	30	30	30
31	31	31	31	31	31	31	31	31
32	32	32	32	32	32	32	32	32
33	33	33	33	33	33	33	33	33
34	34	34	34	34	34	34	34	34
35	35	35	35	35	35	35	35	35
36	36	36	36	36	36	36	36	36
37	37	37	37	37	37	37	37	37
38	38	38	38	38	38	38	38	38
39	39	39	39	39	39	39	39	39
40	40	40	40	40	40	40	40	40
41	41	41	41	41	41	41	41	41
42	42	42	42	42	42	42	42	42
43	43	43	43	43	43	43	43	43
44	44	44	44	44	44	44	44	44
45	45	45	45	45	45	45	45	45
46	46	46	46	46	46	46	46	46
47	47	47	47	47	47	47	47	47
48	48	48	48	48	48	48	48	48
49	49	49	49	49	49	49	49	49
50	50	50	50	50	50	50	50	50
51	51	51	51	51	51	51	51	51
52	52	52	52	52	52	52	52	52
53	53	53	53	53	53	53	53	53
54	54	54	54	54	54	54	54	54
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56	56	56	56	56	56	56	56	56
57	57	57	57	57	57	57	57	57
58	58	58	58	58	58	58	58	58
59	59	59	59	59	59	59	59	59
60	60	60	60	60	60	60	60	60
61	61	61	61	61	61	61	61	61
62	62	62	62	62	62	62	62	62
63	63	63	63	63	63	63	63	63
64	64	64	64	64	64	64	64	64
65	65	65	65	65	65	65	65	65
66	66	66	66	66	66	66	66	66
67	67	67	67	67	67	67	67	67
68	68	68	68	68	68	68	68	68
69	69	69	69	69	69	69	69	69
70	70	70	70	70	70	70	70	70
71	71	71	71	71	71	71	71	71
72	72	72	72	72	72	72	72	72
73	73	73	73	73	73	73	73	73
74	74	74	74	74	74	74	74	74
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78	78	78	78	78	78	78	78	78
79	79	79	79	79	79	79	79	79
80	80	80	80	80	80	80	80	80
81	81	81	81	81	81	81	81	81
82	82	82	82	82	82	82	82	82
83	83	83	83	83	83	83	83	83
84	84	84	84	84	84	84	84	84
85	85	85	85	85	85	85	85	85
86	86	86	86	86	86	86	86	86
87	87	87	87	87	87	87	87	87
88	88	88	88	88	88	88	88	88
89	89	89	89	89	89	89	89	89
90	90	90	90	90	90	90	90	90
91	91	91	91	91	91	91	91	91
92	92	92	92	92	92	92	92	92
93	93	93	93	93	93	93	93	93
94	94	94	94	94	94	94	94	94
95	95	95	95	95	95	95	95	95
96	96	96	96	96	96	96	96	96
97	97	97	97	97	97	97	97	97
98	98	98	98	98	98	98	98	98
99	99	99	99	99	99	99	99	99
100	100	100	100	100	100	100	100	100
101	101	101	101	101	101	101	101	101
102	102	102	102	102	102	102	102	102
103	103	103	103	103	103	103	103	103
104	104	104	104	104	104	104	104	104
105	105	105	105	105	105	105	105	105
106	106	106	106	106	106	106	106	106
107	107	107	107	107	107	107	107	107
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114	114	114	114	114	114	114	114	114
115	115	115	115	115	115	115	115	115
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived	implied						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses								
	implied	implied	derived	derived	derived	derived	derived	derived	implied
	premises only	premises with conclusion							
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses								
	implied	derived	derived	implied	derived	derived	derived	implied	implied
	premises only	premises with conclusion							
	invalid	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses								
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	premises only	premises with conclusion							
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses								
	implied	implied	derived	derived	derived	derived	derived	derived	implied

ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
		0	0	1	1	1	1	2	2
		denied	denied	implied	implied	denied	denied	implied	implied
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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ID	Mood # 115	valid conclusion(s), if any, are those with the same number of moduses							
		0	0	1	1	1	1	2	2
		denied	denied	implied	implied	denied	denied	implied	implied
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
	modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
		0	9	16	25	36	49	64	81
		premisses only	premisses with conclusion						
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ID	Mood # 115	valid conclusion(s), if any, are those with the same number of moduses							
		0	9	16	25	36	49	64	81
		premisses only	premisses with conclusion						
		m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses									
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	premise only	premise with conclusion								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses									
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	premise only	premise with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
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	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	denied							
	premises only	premises with conclusion								
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	denied	denied	implied	denied	denied	denied	implied	denied	implied
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
11079										

ID	Mood # 113 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	implied	denied	denied	denied	implied	denied	denied	denied
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
11079										

ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
intro- to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses								
	implied	implied	derived	derived	derived	derived	derived	derived	implied
	premises only	premises with conclusion							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses								
	implied	derived	derived	implied	derived	derived	derived	implied	implied
	premises only	premises with conclusion							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
12225									
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
12225								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
12607								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	16	1	0	4	16	12	0	4	16	12	16				
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion				
implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
12989								
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	16	1	0	4	16	12	0	4	16	12	16				
premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion				
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied		implied		denied		implied	
	0	30	0	30	0	30	0	30
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied		implied		denied		implied	
	0	30	0	30	0	30	0	30
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	premise only	premise with conclusion						
14135	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
14136								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	0	0	0	0	0	0
	premise only	premise with conclusion						
14326	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118							
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses							
	0	4	4	16	1	0	4	16	12	0	4	16	12	16		
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion						
imp (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp (to S)	m	n	p rel to S	q rel to S	p rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	0	0	0	0	0	0
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived	implied						
	m	n	p rel to S	q rel to S	p rel to north	q rel to north	p abs	q abs		
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	derived	implied							
	impliq (rel to S)	m	n	p rel to S	q rel to S	p rel to north	q rel to north	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only		premisses with conclusion		premisses with conclusion		premisses with conclusion	
	q	p	q	p	q	p	q	p
	premisses only	premisses with conclusion						
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only		premisses with conclusion		premisses with conclusion		premisses with conclusion	
	q	p	q	p	q	p	q	p
	premisses only	premisses with conclusion						
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	16	1	0	4	16	12	0	4	16	12	16				
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion				
implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	16	1	0	4	16	12	0	4	16	12	16				
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion				
implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses										
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied	
	premises only	premises with conclusion									
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs			
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses										
	implied	implied	derived	derived	derived	derived	derived	implied	implied	implied	
	premises only	premises with conclusion									
modus (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs			

ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	36	4	0	4	0	27
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	36	4	0	4	0	27
	premisses only	premisses with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	premisses only	premisses with conclusion						
16618	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
16619								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	0	4	0	4	0	27
	premisses only	premisses with conclusion						
16618	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
16619								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
16890								
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ID	Mood # 116 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses									
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	premise only	premise with conclusion								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses									
	0		1		2		3		4	
	premise only	premise with conclusion								
17573										
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of moduses							
	0 denied		4 implied		0 denied		12 implied	
	premises only	premises with conclusion						
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
18910	invalid	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	implied	implied	implied
	premises only	premises with conclusion								
18951	invalid	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	premise only	premise with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	premise only	premise with conclusion						
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	16	1	0	4	16	12	0	4	16	12	16				
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion				
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0 denied	4	4 implied	1	0 denied	4	4 implied	12
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
		denied	denied	implied	implied	denied	denied	implied	implied
		0	0	1	1	0	0	1	1
premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 115	valid conclusion(s), if any, are those with the same number of moduses							
		denied	denied	implied	implied	denied	denied	implied	implied
		0	0	1	1	0	0	1	1
premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 116	valid conclusion(s), if any, are those with the same number of moduses							
		denied	denied	implied	implied	denied	denied	implied	implied
		0	0	1	1	0	0	1	1
premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	4	4	1	0	4	12	4	0	4	0	12	4			
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion							
imp (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
20629								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
20820								
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	denied	denied	denied	denied	denied	denied	implied	denied
	premises only	premises with conclusion								
1101	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
1102										
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	denied	denied	implied	denied	denied	denied	implied	denied	implied
	premises only	premises with conclusion								
1101	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 113 valid conclusion(s), if any, are those with the same number of moduses									
	denied	implied	implied	denied	denied	denied	denied	implied	denied	denied
	premises only	premises with conclusion								
1101	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
21584								
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of moduses								
	0 denied	4 implied	1 denied	4 implied	1 denied	4 implied	1 denied	12 implied	
	premises only	premises with conclusion							
	imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	denied							
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	denied	denied	implied	denied	denied	denied	implied	denied	implied
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
21966										

ID	Mood # 113 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	implied	denied	denied	denied	denied	implied	denied	denied
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
21967										



ID	Mood # 117									Mood # 118									
	valid conclusion(s), if any, are those with the same number of moduses									valid conclusion(s), if any, are those with the same number of moduses									
	0 denied	4	4 implied	1	0 denied	4	4 implied	12	16	0 denied	4	4 implied	12	16					
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion					
intro- to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		intro- to S)	m	n	p rel to S	q rel to notS	p rel to notS	q rel to notS	p abs	q abs	
21775																			
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived							
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	derived	implied							
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	denied	denied	denied	denied	denied	denied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied		implied		denied		implied	
	0	30	0	30	0	30	0	30
	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied		implied		denied		implied	
	0	30	0	30	0	30	0	30
	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118									
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses									
	0	4	4	12	0	4	4	12	0	4	4	12	0	4	4	12		
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion								
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
23112								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
premise only	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion
modus (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
premise only	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117									Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses									valid conclusion(s), if any, are those with the same number of moduses								
	0 denial	4	4 implied	1	0 denial	4	4 implied	12	16	0 denial	4	4 implied	12	16				
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion				
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		imp(s) to S)	m	n	p rel to S	q rel to notS	p abs	q abs		
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	implied	implied	implied
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	denied							
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	denied	denied	implied	denied	denied	denied	implied	denied	implied
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
invls to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
26168								
26169								
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
26359										
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
26550										
26551										
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses								
	denied		implied		denied		implied		denied
	0	30	0	30	0	30	0	30	27
	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses								
	denied		implied		denied		implied		denied
	0	30	0	30	0	30	0	30	27
	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of moduses							
	0 denied		4 implied		1 denied		12 implied	
	premises only	premises with conclusion						
invls to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
26350								
26361								
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0 denied	4 implied	1 implied	0 denied	4 implied	1 implied	0 denied	12 implied
premisses only	premisses with conclusions	premisses with conclusions	premisses with conclusions	premisses with conclusions	premisses with conclusions	premisses with conclusions	premisses with conclusions	premisses with conclusions
m to S	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses									
	0		1		2		3		4	
	premise only	premise with conclusion								
27123	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
27124										
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses									
	0		1		2		3		4	
	premise only	premise with conclusion								
27314	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
27315										
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0 denied	4	4 implied	1	0 denied	4	4 implied	12	0 denied	4	4 implied	12	0 denied	12	16		
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion		
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0 denied	4 implied	1 implied	0 denied	4 implied	1 implied	0 denied	12 implied	4 denied	0 denied	1 implied	4 denied	12 implied	0 denied	12 implied		
	premises only	premises with conclusion	premises only	premises with conclusion													
	imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premiss only	premiss with conclusion								
	q	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	premiss only	premiss with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived							
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	derived	implied	derived						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	premisses only	premisses with conclusion						
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
28651	invalid	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	implied	implied	implied
	premises only	premises with conclusion								
28692	invalid	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premisses only	premisses with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	premisses only	premisses with conclusion						
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	premisses only	premisses with conclusion						
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	denied							
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	denied	denied	implied	denied	denied	denied	implied	denied	implied
	premises only	premises with conclusion								
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	0	0	0	0	0	27
	premisses only	premisses with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses									
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	premise only	premise with conclusion								
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	premise only	premise with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moods									
	premisses only	premisses with conclusion								
	implied	implied	derived							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
114	0	0	1	1	0	0	1	1
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	implied	denied	denied	4	4	denied	27	denied
115	0	0	0	0	0	0	0	0
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
32280								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses								
	denied		implied		denied		implied		
	q	p	q	p	q	p	q	p	
	premises only	premises with conclusion							
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	premisses only	premisses with conclusion						
33617	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	premisses only	premisses with conclusion						
33617	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
33618								
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived	implied						
	q	p	q	q	q	q	q	q	q	q
	implied	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	derived	derived	implied	derived	derived	derived	implied	derived	implied
	q	p	p	q	q	q	q	q	q	q
	implied	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied		implied		denied		implied	
	0	30	0	30	0	30	0	30
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied		implied		denied		implied	
	0	30	0	30	0	30	0	30
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	4	4	1	0	4	12	4	0	4	0	12	4			
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion							
imp (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	derived
	premises only	premises with conclusion								
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of moduses							
	0 denied		4 implied		1 denied		4 implied	
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses								
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premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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Mood #	valid conclusion(s), if any, are those with the same number of moduses								
	112	implied	derived	derived	implied	derived	derived	implied	derived
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
112	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses								
	premisses only	premisses with conclusion							
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ID	Mood # 117								Mood # 118							
	valid conclusion(s), if any, are those with the same number of modulus								valid conclusion(s), if any, are those with the same number of modulus							
	0	4	16	1	4	16	12	16	4	0	16	4	0	12	16	
	denied	denied	implied	denied	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied
	premise only	premise with conclusion	premise only	premise with conclusion												
	premise only	premise with conclusion	premise only	premise with conclusion												
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to notS	p rel to notS	p abs	q abs	
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	derived
	premises only	premises with conclusion								
	invalid	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	implied	derived	implied
	premises only	premises with conclusion								
	invalid	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 117								Mood # 118							
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses							
	0	4	4	1	0	4	12	12	0	4	1	0	12	12		
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion		
implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses								
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	premise only	premise with conclusion							
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses								
	0	0	1	0	0	1	1	1	
	premise only	premise with conclusion							
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118							
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses							
	0	4	4	4	1	0	4	12	4	0	4	0	12	16		
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses only	premisses with conclusion						
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of moduses									
	0 denied		4		16 implied		0 denied		4 implied	
	premises only	premises with conclusion								
	imp( to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premiss only	premiss with conclusion								
	implied	implied	derived	implied						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	0	0	0	0	0	0
	denied	denied	denied	denied	denied	denied	denied	denied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	4	0	4	16	9
	premisses only	premisses with conclusion						
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	q abs
37819								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	4	0	4	16	9
	premisses only	premisses with conclusion						
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	q abs
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	4	12	0	4	4	12	0	4	4	12	0	12	12		
	denied	implied	implied	denied	denied	implied	implied	denied	denied	implied	implied	denied	denied	implied	implied		
	premises only	premises with conclusion	premises only	premises with conclusion													
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premiss only	premisses with conclusion								
	implied	implied	denied							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses									
	0		1		2		3		4	
	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of mooduses							
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	d	i	d	i	d	i	d	i
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 118 valid conclusion(s), if any, are those with the same number of mooduses							
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	d	i	d	i	d	i	d	i
	premisses only	premisses with conclusion						
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ID	Mood # 111	valid conclusion(s), if any, are those with the same number of moduses									
		implied	implied	derived	derived	derived	derived	derived	derived	implied	derived
		premises only	premises with conclusion								
		m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 112	valid conclusion(s), if any, are those with the same number of moduses									
		implied	implied	derived	derived	derived	derived	derived	implied	derived	
		premises only	premises with conclusion								
		m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
3999											

ID	Mood # 113	valid conclusion(s), if any, are those with the same number of moduses									
		implied	implied	implied	derived	derived	derived	derived	implied	derived	
		premises only	premises with conclusion								
		m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
4000											



Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0 deniad		4 implied		1 deniad		12 implied	
	0	4	1	12	0	4	12	12
	premises only	premises with conclusion						
m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
118	valid conclusion(s), if any, are those with the same number of moduses							
0 deniad		4 implied		1 deniad		12 implied		
0	4	1	12	0	4	12	12	
premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	
m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of moduses								Mood # 118 valid conclusion(s), if any, are those with the same number of moduses									
	0		4		16		1		0		4		16		12		16	
	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion							
	imp- to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp- to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs



ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
3956								
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ID	Mood # 116 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
3956								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
39347										
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	0	4	0	4	0	27
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	premisses only	premisses with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived							
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	0	0	1	0	0	1	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0 denied	4	4 implied	1	0 denied	4	4 implied	12	0 denied	4	4 implied	12	0 denied	12	16		
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion		
implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
114	g	g	g	g	g	g	g	g
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	implied	denied						
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premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied		implied		denied		implied	
	g	g	g	g	g	g	g	g
	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
41448	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied		implied		denied		implied	
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	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
41639	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	0 denied	4	4 implied	1	0 denied	4	4 implied	12
117	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs

Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	0 denied	4	4 implied	1	0 denied	4	4 implied	12
118	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs

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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	denied							
	q	p	q	q	q	q	q	q	q	q
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	denied	denied	implied	denied	denied	denied	implied	denied	denied
	q	p	p	q	q	q	q	q	q	q
	rel to S	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied		implied		denied		implied	
	0	30	0	30	0	30	0	30
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied		implied		denied		implied	
	0	30	0	30	0	30	0	30
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 117								Mood # 118							
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses							
	0 denied	4 implied	1 denied	4 implied	1 denied	4 implied	12 denied	12 implied	0 denied	4 implied	1 denied	4 implied	12 denied	12 implied		
	premises only	premises with conclusion	premises only	premises with conclusion												
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS		
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 117								Mood # 118							
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses							
	0	4	16	1	0	4	16	12	0	4	16	12	16			
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion			
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	premise only	premise with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	premise only	premise with conclusion						
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
114	0	0	1	1	0	0	1	1
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
115	0	0	1	1	0	0	1	1
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses										
	implied	implied	derived	derived	derived	derived	derived	derived	implied	derived	
	premises only	premises with conclusion									
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs			
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses										
	implied	implied	derived	derived	derived	derived	derived	implied	derived	implied	
	premises only	premises with conclusion									
modus (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs			
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses								Mood # 115	valid conclusion(s), if any, are those with the same number of moduses								Mood # 116	valid conclusion(s), if any, are those with the same number of moduses							
		q	q	q	q	q	q	q	q		q	q	q	q	q	q	q	q		q	q	q	q	q			
		denied	denied	implied	implied	denied	denied	implied	implied		denied	denied	implied	implied	denied	denied	implied	implied		denied	denied	implied	implied	denied	denied		
44122	premise only	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise only	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise only	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	premise with conclusion	
44123	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
44124																											
44311																											
44312																											







ID	Mood # 117									
	valid conclusion(s), if any, are those with the same number of moduses									
	0	4	16	1	0	4	16	12	16	
	denied	denied	implied	denied	denied	implied	denied	denied	implied	
premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	
m to S	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
44886								
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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	0		1		2		3	
	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
45268								
45269								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	36	4	0	4	0	27
	premise only	premise with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	36	4	0	4	0	27
	premise only	premise with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
45459								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	0 denied	4	4 implied	1	0 denied	4	4 implied	12
117	0 premises only	4 premises with conclusion	4 premises with conclusion	1 premises with conclusion	0 premises with conclusion	4 premises with conclusion	4 premises with conclusion	12 premises with conclusion
id	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
46796								

ID	Mood # 116 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
46796								



ID	Mood # 111		valid conclusion(s), if any, are those with the same number of moduses							
	premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	
	implied	implied	derived	derived	derived	derived	derived	derived	derived	
	q	p	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 112		valid conclusion(s), if any, are those with the same number of moduses							
	premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	
	implied	implied	derived	derived	derived	derived	derived	derived	implied	
	q	p	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses								
	0	0	1	1	2	2	3	3	
	premise only	premise with conclusion							
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	premise only	premise with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	premise only	premise with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses								
	implied	implied	derived	derived	derived	derived	derived	implied	derived
111	q	p	q	q	q	q	q	q	q
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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Mood #	valid conclusion(s), if any, are those with the same number of moduses								
	implied	derived	derived	implied	derived	derived	derived	implied	derived
112	q	q	q	q	q	q	q	q	q
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion						
	q	q	q	q	q	q	q	q
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion						
	q	q	q	q	q	q	q	q
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
114	g	g	g	g	g	g	g	g
premise only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
115	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
premise only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
116	g	g	g	g	g	g	g	g
premise only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
117	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
premise only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
118	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
premise only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion

Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
invls to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	q	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	premise only	premise with conclusion						
ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	premise only	premise with conclusion						
ID	Mood # 116 valid conclusion(s), if any, are those with the same number of moduses							
	premise only	premise with conclusion						
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	premisses only	premisses with conclusion							
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses								
	premisses only	premisses with conclusion							
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 113 valid conclusion(s), if any, are those with the same number of moduses								
	premisses only	premisses with conclusion							
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion						
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0 denied	4	4 implied	1	0 denied	4	4 implied	12
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
id	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	9	9	0	0	0	1	1
	promises only	promises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	9	9	0	0	0	1	1
	promises only	promises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0 denied	4 implied	1 implied	0 denied	4 implied	1 implied	0 denied	12 implied
premisses only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	implied						
	premises only	premises with conclusion								
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	premises only	premises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	4	4	1	0	4	12	4	0	4	0	12	16			
premiss only	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss with conclusion	premiss only	premiss with conclusion							
implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118									
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses									
	0	4	16	1	0	4	16	12	0	4	16	12	16					
	denied	denied	implied	implied	denied	denied	implied	implied	denied	denied	implied	implied	denied	denied				
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion					
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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Mood #	valid conclusion(s), if any, are those with the same number of moduses									
111	implies	implies	derives							
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
49670								
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of moduses								Mood # 118 valid conclusion(s), if any, are those with the same number of moduses									
	0		4		16		12		0		4		16		12			
	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied		
	premisses only	premisses with conclusion	premisses only	premisses with conclusion														
	implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111	valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
	implies	implies	derives	derives	derives	derives	derives	derives	implies
	q	q	q	q	q	q	q	q	q
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ID	Mood # 112	valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
	implies	implies	derives	derives	derives	derives	derives	derives	implies
	q	q	q	q	q	q	q	q	q
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 113	valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
	implies	implies	derives	derives	derives	derives	derives	derives	implies
	q	q	q	q	q	q	q	q	q
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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Mood # 117	valid conclusion(s), if any, are those with the same number of modulus							
	0 denial	4	16	1	0	4	16	12
	premises only	premises with conclusion						
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Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
	0	9	1	4	0	4	1	9
ID	premisses only	premisses with conclusion						
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Mood # 115	valid conclusion(s), if any, are those with the same number of moduses							
	0	9	1	4	0	4	1	9
ID	premisses only	premisses with conclusion						
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
	<b>modus</b>	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	derived	derived	implied	derived	derived	derived	implied	implied	
	premises only	premises with conclusion								
	<b>modus</b> (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
50616										
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ID	Mood # 114	valid conclusion(s), if any, are those with the same number of moduses							
		0	0	1	1	2	2	3	3
		premise only	premise with conclusion						
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ID	Mood # 115	valid conclusion(s), if any, are those with the same number of moduses							
		0	0	1	1	2	2	3	3
		premise only	premise with conclusion						
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Mood # 117	valid conclusion(s), if any, are those with the same number of modulus							
	0 denied	4	4 implied	1	0 denied	4	4 implied	12
premises only	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion	premises with conclusion
intro to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117								Mood # 118								
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses								
	0	4	4	4	1	0	4	12	0	4	4	0	12	16			
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses only	premisses with conclusion							
implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	implied	implied	derived	derived	derived	derived	derived	derived
111	q	p	q	q	q	q	q	q
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses							
	implied	derived	derived	implied	derived	derived	implied	derived
112	q	p	p	q	q	q	q	q
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	premise only	premise with conclusion						
	q	q	q	q	q	q	q	q
	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	premise only	premise with conclusion						
	q	q	q	q	q	q	q	q
	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premiss only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived							
111	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premises only	premises with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 117 valid conclusion(s), if any, are those with the same number of moduses							
	0 denied		4 implied		0 denied		4 implied	
	0	4	0	4	0	4	0	4
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses								
	premisses only	premisses with conclusion							
	implied	implied	derived	derived	derived	derived	derived	derived	implied
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses								
	premisses only	premisses with conclusion							
	implied	derived	derived	derived	derived	derived	derived	implied	
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses								
	9			4			1		
	denied	denied	implied	denied	denied	implied	denied	denied	implied
	premise only	premise with conclusion							
	implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses								
	9			4			1		
	denied	denied	implied	denied	denied	implied	denied	denied	implied
	premise only	premise with conclusion							
	implic	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood #	valid conclusion(s), if any, are those with the same number of moduses									
	0		4		16		1		12	
	denied	implied	denied	implied	denied	implied	denied	implied	denied	implied
117	0	4	16	1	12	0	4	16	1	12
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 116 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to not		





ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	denied							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	denied	denied	implied	denied	denied	denied	denied	implied	denied
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	premisses only	premisses with conclusion						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	0	4	0	4	0	27
	denied	denied	denied	denied	denied	denied	denied	denied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0		1		2		3	
	denied	implied	denied	implied	denied	implied	denied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only		premisses with conclusion		premisses with conclusion		premisses with conclusion	
	0	1	0	1	0	1	0	1
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only		premisses with conclusion		premisses with conclusion		premisses with conclusion	
	0	1	0	1	0	1	0	1
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	0	4	0	4	0	27
	denied	denied	denied	denied	denied	denied	denied	denied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	premise only	premise with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
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	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	denied	denied	denied	denied	denied	denied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	derived
	premises only	premises with conclusion								
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	premisses only	premisses with conclusion						
	q	q	q	q	q	q	q	q
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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	premisses only	premisses with conclusion						
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	premisses only	premisses with conclusion						
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	denied							
	promises only	promises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
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	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	0	0	0	0	0	0
	denied	denied	denied	denied	denied	denied	denied	denied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	30	4	0	4	0	27
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	30	4	0	4	0	27
	premisses only	premisses with conclusion						
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ID	Mood # 117								Mood # 118							
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses							
	M	P	S	C	I	O	A	E	M	P	S	C	I	O	A	E
	premises only	premises with conclusion	premises only	premises with conclusion												
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ID	Mood # 111	valid conclusion(s), if any, are those with the same number of moduses								
		implied	implied	derived	derived	derived	derived	derived	implied	implied
		p premise only	m promise with conclusion	n promise with conclusion	p rel to S promise with conclusion	q rel to S promise with conclusion	p rel to not S promise with conclusion	q rel to not S promise with conclusion	p abs promise with conclusion	q abs promise with conclusion
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ID	Mood # 112	valid conclusion(s), if any, are those with the same number of moduses								
		implied	implied	derived	derived	derived	derived	implied	implied	
		p premise only	m promise with conclusion	n promise with conclusion	p rel to S promise with conclusion	q rel to S promise with conclusion	p rel to not S promise with conclusion	q rel to not S promise with conclusion	p abs promise with conclusion	q abs promise with conclusion
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses								
	premise only	premise with conclusion							
	implied	implied	derived						
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses									
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	premise only	premise with conclusion								
57683	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
57684										
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses									
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	premise only	premise with conclusion								
57683	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	0	0	0	0	0	0
	denied	denied	denied	denied	denied	denied	denied	denied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
58256								
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
58638								
58639								
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58641								
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58643								

ID	Mood # 117								Mood # 118									
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses									
	0	4	16	1	0	4	16	12	4	0	16	4	0	12	16			
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses only	premisses with conclusion								
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
5999										
6000										

ID	Mood # 113 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	implied	derived	derived	derived	derived	implied	implied	implied
	premises only	premises with conclusion								
6001										
6002										

ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	premisses only	premisses with conclusion						
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ID	Mood # 116 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	0	0	1	1	1
	premisses only	premisses with conclusion						











ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
59020								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
59211								
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ID	Mood # 117								
	0 denied	4	4 implied	1	0 denied	4	4 implied	12	12
	premises only	premises with conclusion							
	invls to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
9784								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	0	0	1	1
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion						
	q	q	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion						
	no	g	p	q	q	4	4	27
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premiss only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
intro to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied
	premises only	premises with conclusion								
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	derived	derived	derived	derived	derived	derived	implied	derived
	premises only	premises with conclusion								
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0	4	16	1	0	4	16	12
	denied	implied	implied	denied	implied	denied	implied	denied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
modus (to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	implied	implied	denied	denied	denied	denied	denied	denied	implied	denied
	premises only	premises with conclusion								
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	0	1	1	2	2	3	3
	denied	denied	implied	implied	denied	denied	implied	implied
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses										
	implied	implied	derived								
	premises only	premises with conclusion									
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs			
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses										
	implied	implied	derived	implied							
	premises only	premises with conclusion									
modus (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs			
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of modalities							
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of modalities							
	premisses only	premisses with conclusion						
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ID	Mood # 117								Mood # 118							
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses							
	0	4	16	1	0	4	16	12	0	4	16	12	16			
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion			
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
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	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived							
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only		premisses with conclusion							
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only		premisses with conclusion							
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	implied	derived	implied						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses									
	premisses only	premisses with conclusion								
	implied	derived	implied	derived						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	premisses only	premisses with conclusion						
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ID	Mood # 117								Mood # 118							
	valid conclusion(s), if any, are those with the same number of moduses								valid conclusion(s), if any, are those with the same number of moduses							
	0	4	16	1	0	4	16	12	0	4	16	12	16			
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion			
imp(s) to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses								
	implied	implied	denied	denied	denied	denied	denied	denied	implied
	premisses only	premisses with conclusion							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses								
	implied	denied	denied	implied	denied	denied	denied	implied	
	premisses only	premisses with conclusion							
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premisses only	premisses with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses										
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied	
	premises only	premises with conclusion									
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs			
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ID	Mood # 112 valid conclusion(s), if any, are those with the same number of moduses										
	implied	implied	derived	derived	derived	derived	derived	derived	implied	implied	
	premises only	premises with conclusion									
modus	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs			
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	16	25	36	49	64	81
	premisses only	premisses with conclusion						
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ID	Mood # 111 valid conclusion(s), if any, are those with the same number of moduses								
	implied	implied	denied						
	premises only	premises with conclusion							
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	36	4	0	4	0	27
	premisses only	premisses with conclusion						
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	0	9	36	4	0	4	0	27
	premisses only	premisses with conclusion						
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Mood # 117	valid conclusion(s), if any, are those with the same number of moduses							
	0		4		16		12	
	denied	implied	denied	implied	denied	implied	denied	implied
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
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ID	Mood # 114 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
65323								
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ID	Mood # 115 valid conclusion(s), if any, are those with the same number of moduses							
	denied	denied	implied	implied	denied	denied	implied	implied
	0	0	1	1	0	0	1	1
	premises only	premises with conclusion						
	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs
65514								
65515								
65516								
65517								
65518								
65519					</			





Mood #	valid conclusion(s), if any, are those with the same number of moduses								
	0	0	1	1	0	0	1	1	
114	0	0	1	1	0	0	1	1	
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
65514									
65515									
65516									
65517									
65518									
65519									
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65532									
65533									
65534									
65535									
65536									
<b>Number of moduses</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>

Mood #	valid conclusion(s), if any, are those with the same number of moduses								
	0	0	1	1	0	0	1	1	
115	0	0	1	1	0	0	1	1	
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
65537									
65538									
65539									
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65541									
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65599									
65600									
<b>Number of moduses</b>	<b>36</b>	<b>36</b>	<b>9</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>27</b>

Mood #	valid conclusion(s), if any, are those with the same number of moduses								
	0	0	1	1	0	0	1	1	
116	0	0	1	1	0	0	1	1	
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	
implic (rel to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs	
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<b>Number of moduses</b>	<b>36</b>	<b>9</b>	<b>36</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>27</b>	<b>0</b>

ID	Mood # 117									
	valid conclusion(s), if any, are those with the same number of moduses									
	denied	4		16		1	0	4		12
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
65514										
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number of moduses	16	0	4	16	1	0	4	16	12	

  

ID	Mood # 118									
	valid conclusion(s), if any, are those with the same number of moduses									
	denied	4		16		1	0	4		12
premisses only	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion	premisses with conclusion
implic to S)	m	n	p rel to S	q rel to S	p rel to notS	q rel to notS	p abs	q abs		
65514										
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65536										
65537										
65538										
number of moduses	16	4	0	1	16	4	0	12	16	