		CALISATIVE SY	'LLOGISMS same middle terms
		Causative (PR)	Preventive (PnotR)
Mood #	Premises	primary conclusions	primary conclusions
Figure	One	This table has been va	lidated by scanning method and is sure.
Mood 111	mn/mn	mn	
Mood 112	mn/mq (rel to S)	mq rel to S	
Mood 113	mn/np (rel to S)	np rel to S	
Mood 114	mn/pq (rel to S)	pq rel to S	
Mood 115 Mood 116	mn/m mn/n	m n	
Mood 117	mn/p (rel to S)	p rel to S	
Mood 118	mn/q (rel to S)	q rel to S	
Mood 121	mq/mn (rel to S) mq/mq	mq rel to S	
Mood 122 (b)	(abs / rel S) mq/mq	mq abs, not-q rel to notS	
Mood 122 (c)	(rel S / abs)	mq abs, not-q rel to notS	
Mood 123 (b)	mq/np (abs / rel S)	not-p rel to notS	not-m, not-p rel to S, not-q rel to notS
Mood 123 (c)	mq/np (rel S / abs)	not-q rel to notS	not-m, not-q rel to S, not-p rel to notS
Mood 124 (b)	mq/pq (abs / rel S)	not-n, not-p rel to notS, not-q rel to notS	not-m, not-p rel to S, not-p rel to notS, not-q rel to notS
Mood 124 (c)	mq/pq (rel S / abs)	not-n	not-m
Mood 125	mq/m (rel to S)	mq abs, not-q rel to notS	
Mood 126	mq/n (rel to S)	not-q rel to notS	not-m, not-q rel to S, not-p rel to notS
Mood 127 (b)	mq/p (abs / rel S)	not-p rel to notS	not-m, not-p rel to S, not-q rel to notS
Mood 127 (c)	mq/p (rel S / abs)		not-m
Mood 128 (b)	mq/q (abs / rel S)	not-n, not-q rel to notS	not-m, not-p rel to notS
Mood 128 (c)	mq/q (rel S / abs)	not-n	not-m
Mood 131	np/mn (rel to S)	np rel to S	
Mood 132 (b)	np/mq (abs / rel S) np/mg	not-q rel to notS	not-n, not-q rel to S, not-p rel to notS
Mood 132 (c)	(rel S / abs)	not-p rel to notS	not-n, not-p rel to S, not-q rel to notS
Mood 133 (b)	(abs / rel S)	np abs, not-p rel to notS	
Mood 133 (c)	S / abs)	np abs, not-p rel to notS	
Mood 134 (b)	np/pq (abs / rel S)	not-m, not-p rel to notS, not-q rel to notS	not-n, not-q rel to S, not-p rel to notS, not-q rel to notS
Mood 134 (c)	np/pq (rel S / abs)	not-m	not-n
Mood 135	np/m (rel to S)	not-p rel to notS	not-n, not-p rel to S, not-q rel to notS
Mood 136	np/n (rel to S)	np abs, not-p rel to notS	
Mood 137 (b)	np/p (abs / rel S) np/p (rel	not-m, not-p rel to notS	not-n, not-q rel to notS
Mood 137 (c)		not-m	not-n
Mood 138 (b)	np/q (abs / rel S)	not-q rel to notS	not-n, not-q rel to S, not-p rel to notS
Mood 138 (c)	np/q (rel S / abs)		not-n
Mood 141	pq/mn (rel to S)	pq rel to S	
Mood 142 (b)	pq/mq (abs / rel S)	not-n	not-n
Mood 142 (c)	pq/mq (rel S / abs)	not-n, not-p rel to notS, not-q rel to notS	not-n, not-p rel to S, not-q rel to S, not-q rel to notS
Mood 143 (b)	pq/np (abs / rel S)	not-m	not-m
Mood 143 (c)	pq/np (rel S / abs)	not-m, not-p rel to notS, not-q rel to notS	not-m, not-p rel to S, not-q rel to S, not-p rel to notS
Mood 144 (b) Mood 144 (c)	pq/pq (abs / rel S) pq/pq (rel		
	S / abs) pg/m (rel		
Mood 145	to S)	not-n, not-p rel to notS, not-q rel to notS	not-n, not-p rel to S, not-q rel to S, not-q rel to notS
Mood 146	to S) pg/p (abs	not-m, not-p rel to notS, not-q rel to notS	not-m, not-p rel to S, not-q rel to S, not-p rel to notS
Mood 147 (b) Mood 147 (c)	/ rel S) pg/p (rel		
	S / abs) pg/q (abs		
Mood 148 (b)	/ rel S) pg/g (rel		
Mood 148 (c)	S / abs)		

Causative (PR)	Preventive (PnotR)
primary conclusions	primary conclusions
N. B. this table is conjectural! It was constr	ructed by analogy to the one adjacent, in accord with patterns yllogism; but it has yet to be proved.
	mn
	mq rel to S
	np rel to S
	pq rel to S
	m n
	p rel to S
	q rel to S
	np rel to S
not-n, not-q rel to S, not-p rel to notS	not-q rel to notS
not-n, not-p rel to S, not-q rel to notS	not-p rel to notS
	np abs, not-p rel to notS
	np abs, not-p rel to notS
not-n, not-q rel to S, not-p rel to notS, not-q rel	not-m, not-p rel to notS, not-q rel to notS
not-n	not-m
not-n, not-p rel to S, not-q rel to notS	not-p rel to notS
. , . , , ,	np abs, not-p rel to notS
not-n, not-q rel to notS	not-m, not-p rel to notS
not-n	not-m
not-n, not-q rel to S, not-p rel to notS	not-q rel to notS
not-n	
	mq rel to S
	mq abs, not-q rel to notS
	mq abs, not-q rel to notS
not-m, not-p rel to S, not-q rel to notS	not-p rel to notS
not-m, not-q rel to S, not-p rel to notS	not-q rel to notS
not-m, not-p rel to S, not-p rel to notS, not-q re	not-n, not-p rel to notS, not-q rel to notS
not-m	not-n
	mq abs, not-q rel to notS
not-m, not-q rel to S, not-p rel to notS	not-q rel to notS
not-m, not-p rel to S, not-q rel to notS	not-p rel to notS
not-m	
not-m, not-p rel to notS	not-n, not-q rel to notS
not-m	not-n
	pq rel to S
not-n	not-n
	
not-n, not-p rel to S, not-q rel to S, not-q rel to	not-n, not-p rel to notS, not-q rel to notS
not-n, not-p rel to S, not-q rel to S, not-q rel to not-m	not-n, not-p rel to notS, not-q rel to notS not-m
	not-m
not-m	not-m
not-m	not-m
not-m	not-m not-m, not-p rel to notS, not-q rel to notS
not-m not-m, not-p rel to S, not-q rel to S, not-p rel to	not-m, not-p rel to not5, not-q rel to not5 not-m, not-p rel to not5, not-q rel to not5
not-m, not-p rel to S, not-q rel to S, not-p rel to not-m, not-p rel to S, not-q rel to S, not-p rel to	not-m, not-p rel to not5, not-q rel to not5 not-m, not-p rel to not5, not-q rel to not5
not-m, not-p rel to S, not-q rel to S, not-p rel to not-m, not-p rel to S, not-q rel to S, not-p rel to	not-m, not-p rel to not5, not-q rel to not5 not-m, not-p rel to not5, not-q rel to not5
not-m, not-p rel to S, not-q rel to S, not-p rel to not-m, not-p rel to S, not-q rel to S, not-p rel to	not-m, not-p rel to not5, not-q rel to not5 not-m, not-p rel to not5, not-q rel to not5

		CAUSATIVE SYLLOGISMS same middle terms		
		Causative (PR)	Preventive (PnotR)	
Mood #	Premises	primary conclusions	primary conclusions	
		,,	,,	
Figure	One	This table has been va	lidated by scanning method and is sure.	
Mood 151 Mood 152	m/mn m/mq (rel	m		
	to S) m/np (rel	mq abs, not-q rel to notS		
Mood 153	to S) m/pq (rel	not-p rel to notS	not-m, not-p rel to S, not-q rel to notS	
Mood 154	to S)	not-n, not-p rel to notS, not-q rel to notS	not-m, not-p rel to S, not-p rel to notS, not-q rel to notS	
Mood 155 Mood 156	m/m m/n	m	not-m	
Mood 157	m/p (rel to S)	not-p rel to notS	not-m, not-p rel to S, not-q rel to notS	
Mood 158	m/q (rel to S)	not-n, not-q rel to notS	not-m, not-p rel to notS	
Mood 161	n/mn			
Mood 161	n/mq (rel to S)	not-q rel to notS	not-n, not-q rel to S, not-p rel to notS	
Mood 163	n/np (rel	np abs, not-p rel to notS		
Mood 164	to S) n/pq (rel	not-m, not-p rel to notS, not-q rel to notS	not-n, not-q rel to S, not-p rel to notS, not-q rel to notS	
Mood 165	to S)		not-n	
Mood 166 Mood 167	n/n n/p (rel	n		
	to S)	not-m, not-p rel to notS	not-n, not-q rel to notS	
Mood 168	to S)	not-q rel to notS	not-n, not-q rel to S, not-p rel to notS	
Mood 171	p/mn (rel	p rel to S		
Mood 172 (b)	to S) p/mq		not-n	
Mood 172 (c)	(abs / rel S) p/mq (rel	not-p rel to notS	not-n, not-p rel to S, not-q rel to notS	
Mood 172 (c)	S / abs) p/np	not-m	not-m	
	(abs / rel S) p/np (rel			
Mood 173 (c)	S / abs) p/pq	not-m, not-p rel to notS	not-m, not-p rel to S	
Mood 174 (b)	(abs / rel S) p/pq			
Mood 174 (c)	(rel S / abs) p/m (rel			
Mood 175	to S) p/n (rel	not-p rel to notS	not-n, not-p rel to S, not-q rel to notS	
Mood 176	to S)	not-m, not-p rel to notS	not-m, not-p rel to S	
Mood 177 (b)	p/p (abs / rel S)			
Mood 177 (c)	p/p (rel S / abs)			
Mood 178 (b)	p/q (abs / rel S)			
Mood 178 (c)	p/q (rel S / abs)			
	q/mn (rel			
Mood 181	to S)	q rel to S	not n	
Mood 182 (b) Mood 182 (c)	g/mg (rel	not-n not-n, not-q rel to notS	not-n not-n, not-q rei to S	
Mood 183 (b)	S / abs) q/np	, (not-m	
Mood 183 (c)	(abs / rel S) q/np (rel	not-q rel to notS	not-m, not-q rel to S, not-p rel to notS	
	S / abs) q/pq	not-querto 110to	norm, norm to a, norp ret to note	
Mood 184 (b)	(abs / rel S) q/pq			
Mood 184 (c)	(rel S / abs) q/m (rel			
Mood 185	to S)	not-n, not-q rel to notS	not-n, not-q rel to S	
Mood 186	q/n (rel to S)	not-q rel to notS	not-m, not-q rel to S, not-p rel to notS	
Mood 187 (b)	q/p (abs / rel S)			
Mood 187 (c)	q/p (rel S / abs)			
Mood 188 (b)	q/q (abs / rel S)			
Mood 188 (c)	q/q (rel S / abs)			
Statistics	89	66	46	
Guudio			70	

	YLLOGISMS conflicting middle terms
Causative (PR)	Preventive (PnotR)
primary conclusions	primary conclusions
N. B. this table is conjectural! It was con found for 3-item	sstructed by analogy to the one adjacent, in accord with patterns a syllogism; but it has yet to be proved.
not-n, not-q rel to S, not-p rel to notS	n not-q rel to notS
	np abs, not-p rel to notS
not-n, not-q rel to S, not-p rel to notS, not-q not-n	rel not-m, not-p rel to notS, not-q rel to notS
	n
not-n, not-q rel to notS	not-m, not-p rel to notS
not-n, not-q rel to S, not-p rel to notS	not-q rel to notS
	m
	mq abs, not-q rel to notS
not-m, not-p rel to S, not-q rel to notS	not-p rel to notS
not-m, not-p rel to S, not-p rel to notS, not-q	re not-n, not-p rel to notS, not-q rel to notS
not-m	
not-m, not-p rel to S, not-q rel to notS	not-p rel to notS
not-m, not-p rel to notS	not-n, not-q rel to notS
	q rel to S
not-n	not-n
not-n, not-q rel to S	not-n, not-q rel to notS
not-m	
not-m, not-q rel to S, not-p rel to notS	not-q rel to notS
not-n, not-q rel to S	not-n, not-q rel to notS
not-m, not-q rel to S, not-p rel to notS	not-q rel to notS
	p rel to S
not-n	prei to 3
not-n, not-p rel to S, not-q rel to notS	not-p rel to notS
not-m	not-m
not-m, not-p rel to S	not-m, not-p rel to notS
not-n, not-p rel to S, not-q rel to notS	not-p rel to notS
not-m, not-p rel to S	not-m, not-p rel to notS
47	65

		CAUSATIVE SY	/LLOGISMS same middle terms
		Causative (PR)	Preventive (PnotR)
Mood #	Premises	primary conclusions	primary conclusions
Figure	Two	This table has been va	lidated by scanning method and is sure.
211	mn/mn	mn	
212	mn/mq (rel to S)	mq rel to S	
213	mn/np (rel to S)	np rel to S	
214	mn/pq (rel to S)	pq rel to S	
215 216	mn/m mn/n	m	
	mn/p (rel	p rel to S	
217	to S) mn/q (rel	q rel to S	
218	to S)		
221	mq/mn (rel to S)	np rel to notS	
222 (b)	mq/mq (abs / rel S)	not-q rel to notS	not-n, not-q rei to S, not-p rei to notS
222 (c)	mq/mq (rel S / abs)	not-p rel to S	not-n, not-q rel to S, not-p rel to notS
	mq/np	np abs, not-p rel to notS	
223 (b)	(abs / rel S) mq/np (rel	np abs, not-p rel to S	
223 (c)	S / abs) mg/pg	not-m. not-p rel to notS. not-g rel to notS	not-n. not-a rel to S. not-p rel to notS. not-a rel to notS
224 (b)	(abs / rel S) mq/pq	, , , , , , , , , , , , , , , , , , , ,	. , . , , , , ,
224 (c)	(rel S / abs) mg/m (rel	not-m	not-n
225	to S)	not-p rel to S	not-n, not-q rel to S, not-p rel to notS
226	mq/n (rel to S)	np abs, not-p rel to S	
227 (b)	mq/p (abs / rel S)	not-m, not-p rel to notS	not-n, not-q rel to notS
227 (c)	mq/p (rel S / abs)	not-m	not-n
228 (b)	mq/q	not-q rel to notS	not-n, not-q rel to S, not-p rel to notS
	(abs / rel S) mq/q (rel		not-n
228 (c)	S / abs)		
231	np/mn (rel to S)	mq rel to notS	
232 (b)	np/mq (abs / rel S)	mq abs, not-q rel to notS	
232 (c)	np/mq (rel S / abs)	mq abs, not-q rel to S	
	np/np	not-p rel to notS	not-m, not-p rel to S, not-q rel to notS
233 (b)	(abs / rel S) np/np (rel	not-q rel to S	not-m, not-p rel to S, not-q rel to notS
233 (c)	S / abs) np/pq	not-n, not-p rel to notS, not-q rel to notS	not-m, not-p rel to S, not-p rel to notS, not-q rel to notS
234 (b)			
234 (c)	np/pq (rel S / abs) np/m (rel to S)	not-n	not-m
235		mq abs, not-q rel to S	
236	np/n (rel to S) np/p (abs	not-q rel to S	not-m, not-p rel to S, not-q rel to notS
237 (b)	/ rel S)	not-p rel to notS	not-m, not-p rel to S, not-q rel to notS
237 (c)	np/p (rel S / abs)		not-m
238 (b)	np/q (abs / rel S)	not-n, not-q rel to notS	not-m, not-p rel to notS
	np/q (rel	not-n	not-m
238 (c)	S / abs)		
241	pq/mn (rel to S)	pq rel to notS	
242 (b)	pq/mq (abs / rel S)	not-n	not-n
242 (c)	pq/mq (rel S / abs)	not-n, not-p rel to S, not-q rel to S	not-n, not-q rel to S, not-p rel to notS, not-q rel to notS
	pq/np	not-m	not-m
243 (b)	(abs / rel S) pq/np (rel	not-m, not-p rel to S, not-q rel to S	not-m, not-p rel to S, not-p rel to notS, not-q rel to notS
243 (c)	S / abs) pq/pq	prorto o, norque to o	, p to o, norp ret to noto, norq ret to noto
244 (b)	(abs / rel S) pg/pg (rel		
244 (c)	S / abs) pq/m (rel		
245	to S)	not-n, not-p rel to S, not-q rel to S	not-n, not-q rel to S, not-p rel to notS, not-q rel to notS
246	pq/n (rel to S)	not-m, not-p rel to S, not-q rel to S	not-m, not-p rel to S, not-p rel to notS, not-q rel to notS
247 (b)	pq/p (abs / rel S)		
	pq/p (rel S / abs)		
247 (c) 248 (b)	pq/p (rei S / abs) pq/q (abs / rel S)		

	LLOGISMS conflicting middle terms		
Causative (PR)	Preventive (PnotR)		
primary conclusions	primary conclusions		
N. B. this table is conjectural! It was constructed by analogy to the one adjacent, in accord with patterns found for 3-item syllogism; but it has yet to be proved.			
	mn		
	mq rel to S		
	np rel to S		
	pq rel to S m		
	n		
	p rel to S		
	q rel to S		
	mq rel to notS		
	mq abs, not-q rel to notS		
	mq abs, not-q rel to S		
not-m, not-p rel to S, not-q rel to notS	not-p rel to notS		
not-m, not-p rel to S, not-q rel to notS	not-q rel to S		
not-m, not-p rel to S, not-p rel to notS, not-q r	e not-n, not-p rel to notS, not-q rel to notS		
not-m	not-n		
	mq abs, not-q rel to S		
not-m, not-p rel to S, not-q rel to notS	not-q rel to S		
not-m, not-p rel to S, not-q rel to notS	not-p rel to notS		
not-m			
not-m, not-p rel to notS	not-n, not-q rel to notS		
not-m	not-n		
	np rel to notS		
	not-q rel to notS		
not-n, not-q rel to S, not-p rel to notS not-n, not-q rel to S, not-p rel to notS	not-p rel to S		
not-n, not-q rei to S, not-p rei to notS	np abs, not-p rel to notS		
	np abs, not-p rel to S		
not-n, not-q rel to S, not-p rel to notS, not-q re			
not-n	not-m		
not-n, not-q rel to S, not-p rel to notS	not-p rel to S		
not-in, not-q rar to o, not-p rar to noto	np abs, not-p rel to S		
not-n. not-a rel to notS	not-m, not-p rel to notS		
not-n	not-m		
not-n, not-q rel to S, not-p rel to notS	not-q rel to notS		
not-n			
	pq rel to notS		
not-n	not-n		
not-n, not-q rel to S, not-p rel to notS, not-q re	not-n, not-p rel to S, not-q rel to S		
not-m	not-m		
not-m, not-p rel to S, not-p rel to notS, not-q r	el not-m, not-p rel to S, not-q rel to S		
not-n, not-q rel to S, not-p rel to notS, not-q re	not-n, not-p rel to S, not-q rel to S		
not-m, not-p rel to S, not-p rel to notS, not-q r	el not-m, not-p rel to S, not-q rel to S		
<u> </u>			

		CAUSATIVE SY	/LLOGISMS same middle terms
		Causative (PR)	Preventive (PnotR)
Mood #	Premises	primary conclusions	primary conclusions
Figure	e Two	This table has been va	lidated by scanning method and is sure.
251	m/mn m/mq (rel	n 	
252	to S) m/np (rel	not-q rer to nota	not-n, not-q rel to S, not-p rel to notS
253	to S)	np abs, not-p rel to notS	
254	m/pq (rel to S)	not-m, not-p rel to notS, not-q rel to notS	not-n, not-q rel to S, not-p rel to notS, not-q rel to notS
255	m/m		not-n
256	m/n m/p (rel	n	
257	to S) m/q (rel	inot-in, not-p rei to nota	not-n, not-q rel to notS
258	to S)	not-q rel to notS	not-n, not-q rel to S, not-p rel to notS
261	n/mn	m	
262	n/mq (rel	mq abs, not-q rel to notS	
	to S) n/np (rel	not-p rel to notS	not-m, not-p rel to S, not-q rel to notS
263	to S) n/pq (rel		
264	to S)	not-n, not-p rel to notS, not-q rel to notS	not-m, not-p rel to S, not-p rel to notS, not-q rel to notS
265 266	n/m n/n	m	not-m
267	n/p (rel	not-p rel to notS	not-m, not-p rel to S, not-q rel to notS
	to S) n/q (rel	not-n, not-q rel to notS	not-m, not-p rel to notS
268	to S)		,
271	p/mn (rel to S)	q rel to notS	
	p/mq	not-n	not-n
272 (b)	(abs / rel S) p/mq (rel		
272 (c)	S / abs) p/np	not-n, not-q rel to S	not-n, not-q rel to notS
273 (b)	(abs / rel S)		not-m
273 (c)	S / abs)	not-q rel to S	not-m, not-p rel to S, not-q rel to notS
274 (b)	p/pq (abs / rel S)		
274 (c)	p/pq (rel S / abs)		
275	p/m (rel to S)	not-n, not-q rel to S	not-n, not-q rel to notS
276	p/n (rel to S)	not-q rel to S	not-m, not-p rei to S, not-q rei to notS
277 (b)	p/p (abs / rel S)		
	p/p (rel		
277 (c)	S / abs) p/q		
278 (b)	(abs / rel S) p/q (rel		
278 (c)	S / abs)		
281	q/mn (rel	p rel to notS	
	to S) q/mq		not-n
282 (b)	(abs / rel S) q/mq (rel	not-p rel to S	not-n, not-q rel to S, not-p rel to notS
282 (c)	S / abs) q/np		
283 (b)	(abs / rel S) g/np (rel	not-m	not-m
283 (c)	S / abs) q/pq	not-m, not-p rel to S	not-m, not-p rel to notS
284 (b)	(abs / rel S) q/pq		
284 (c)	(rel S / abs)		
285	to S)	not-p rel to S	not-n, not-q rel to S, not-p rel to notS
286	q/n (rel to S)	not-m, not-p rel to S	not-m, not-p rel to notS
287 (b)	q/p (abs / rel S)		
287 (c)	q/p (rel S / abs)		
288 (b)	q/q (abs / rel S)		
288 (c)	q/q (rel S / abs)		
Statistics	89	66	46

Causative (PR)	Preventive (PnotR)
primary conclusions	primary conclusions
M D this table is conjectural I it was const	ructed by analogy to the one adjacent, in accord with patter
	yllogism; but it has yet to be proved.
	m
	mq abs, not-q rel to notS
not-m, not-p rel to S, not-q rel to notS	not-p rel to notS
not-m, not-p rel to S, not-p rel to notS, not-q re	not-n, not-p rel to notS, not-q rel to notS
not-m	m
not-m, not-p rel to S, not-q rel to notS	not-p rel to notS
not-m, not-p rel to notS	not-n, not-q rel to notS
	n
not-n, not-q rel to S, not-p rel to notS	not-q rel to notS
	np abs, not-p rel to notS
not-n, not-q rel to S, not-p rel to notS, not-q re	not-m, not-p rel to notS, not-q rel to notS
not-n	n
not-n, not-q rel to notS	not-m, not-p rel to notS
not-n, not-q rel to S, not-p rel to notS	not-q rel to notS
	p rel to notS
not-n	
not-n, not-q rel to S, not-p rel to notS	not-p rel to S
not-m	not-m
not-m, not-p rel to notS	not-m, not-p rel to S
not-n, not-q rel to S, not-p rel to notS	not-p rel to S
not-m, not-p rel to notS	not-m, not-p rel to S
	q rel to notS
not-n	not-n
not-n, not-q rel to notS	not-n, not-q rel to S
not-m	
not-m, not-p rel to S, not-q rel to notS	not-q rel to S
not-n, not-q rel to notS	not-n, not-q rel to S
not-m, not-p rel to S, not-q rel to notS	not-q rel to S
47	65

		CAUSATIVE SY	/LLOGISMS same middle terms
		Causative (PR)	Preventive (PnotR)
Mood #	Premises	primary conclusions	primary conclusions
Figure Three		This table has been va	lidated by scanning method and is sure.
311	mn/mn	mn	
312	mn/mq (rel to S)	np rel to notS	
313	mn/np (rel to S)	mq rel to notS	
314	mn/pq (rel to S)	pq rel to notS	
315 316	mn/m mn/n	n m	
317	mn/p (rel to S)	q rel to notS	
318	mn/q (rel to S)	p rel to notS	
	mq/mn	ma rel to S	
321	(rel to S) mq/mq	not-p rel to S	not-m, not-q rel to S, not-p rel to notS
322 (b)	(abs / rel S) mq/mq	not-q rel to notS	not-m, not-q rel to S, not-p rel to notS
322 (c)	(rel S / abs) mq/np	mg abs. not-g rel to S	, ,
323 (b)	(abs / rel S) mq/np (rel	mq abs, not-q rel to notS	
323 (c)	S / abs) mq/pq	not-n, not-p rel to S, not-q rel to S	not-m, not-p rel to S, not-q rel to S, not-p rel to notS
324 (b)	(abs / rel S) mq/pq	not-n	not-m
324 (c)	(rel S / abs) mq/m (rel	not-q rel to notS	not-m, not-q rel to S, not-p rel to notS
325	mq/n (rel	mq abs, not-q rel to notS	, ,
326	to S) mq/p	not-n, not-q rel to S	not-m. not-p rel to S
327 (b)	(abs / rel S) mq/p (rel	not-n	not-m
327 (c)	S / abs) mq/q	not-p rel to S	not-m, not-q rel to S, not-p rel to notS
328 (b)	(abs / rel S) mq/q (rel		not-m
328 (c)	S / abs)		1905-111
331	np/mn (rel to S)	np rel to S	
332 (b)	np/mq (abs / rel S)	np abs, not-p rel to S	
332 (c)	np/mq (rel S / abs)	np abs, not-p rel to notS	
333 (b)	np/np (abs / rel S)	not-q rel to S	not-n, not-p rel to S, not-q rel to notS
333 (c)	np/np (rel S / abs)	not-p rel to notS	not-n, not-p rel to S, not-q rel to notS
334 (b)	np/pq (abs / rel S)	not-m, not-p rel to S, not-q rel to S	not-n, not-p rel to S, not-q rel to S, not-q rel to notS
334 (c)	np/pq (rel S / abs)	not-m	not-n
335	np/m (rel to S)	np abs, not-p rel to notS	
336	np/n (rel to S)	not-p rel to notS	not-n, not-p rel to S, not-q rel to notS
337 (b)	np/p (abs / rel S)	not-q rel to S	not-n, not-p rel to S, not-q rel to notS
337 (c)	np/p (rel S / abs)		not-n
338 (b)	np/q (abs / rel S)	not-m, not-p rel to S	not-n, not-q rel to S
338 (c)	np/q (rel S / abs)	not-m	not-n
341	pq/mn (rel	pq rel to S	
	to S) pq/mq (abs / rel S)	not-m	not-m
342 (b) 342 (c)	pq/mq (rel S / abs)	not-m, not-p rel to notS, not-q rel to notS	not-m, not-p rel to S, not-q rel to S, not-p rel to notS
343 (b)	pq/np (abs / rel S)	not-n	not-n
343 (c)	pq/np (rel S / abs)	not-n, not-p rel to notS, not-q rel to notS	not-n, not-p rel to S, not-q rel to S, not-q rel to notS
344 (b)	pq/pq (abs / rel S)		
344 (c)	pq/pq (rel S / abs)		
345	pq/m (rel to S) pq/n (rel to S)	not-m, not-p rel to notS, not-q rel to notS	not-m, not-p rel to S, not-q rel to S, not-p rel to notS
346		not-n, not-p rel to notS, not-q rel to notS	not-n, not-p rel to S, not-q rel to S, not-q rel to notS
347 (b)	pq/p (abs / rel S)		
347 (c)	pq/p (rel S / abs)	<u> </u>	
348 (b)	pq/q (abs / rel S)		
348 (c)	pq/q (rel S / abs)		

Causative (PR)	Preventive (PnotR)
primary conclusions	primary conclusions
N. B. this table is conjectural! It was cons found for 3-item	structed by analogy to the one adjacent, in accord with patterns syllogism; but it has yet to be proved.
	mn
	np rel to notS
	mq rel to notS
	pq rel to notS
	m
	q rel to notS
	p rel to notS
	np rel to S
	np abs, not-p rel to S
	np abs, not-p rel to notS
not-n, not-p rel to S, not-q rel to notS	not-q rel to S
not-n, not-p rel to S, not-q rel to notS	not-p rel to notS
not-n, not-p rel to S, not-q rel to S, not-q rel t	o inot-m, not-p rel to S, not-q rel to S
not-n	not-m
	np abs, not-p rel to notS
not-n, not-p rel to S, not-q rel to notS	not-p rel to notS
not-n, not-p rel to S, not-q rel to notS	not-q rel to S
not-n	
not-n, not-q rel to S	not-m, not-p rel to S
not-n	not-m
	mq rel to S
not-m, not-q rel to S, not-p rel to notS	not-p rel to S
not-m, not-q rel to S, not-p rel to notS	not-q rel to notS
	mq abs, not-q rel to S
	mq abs, not-q rel to notS
not-m, not-p rel to S, not-q rel to S, not-p rel	
not-m	not-n
not-m, not-q rel to S, not-p rel to notS	not-q rel to notS
	mq abs, not-q rel to notS
not-m, not-p rel to S	not-n, not-q rel to S
not-m	not-n
not-m, not-q rel to S, not-p rel to notS	not-p rel to S
not-m	
	pq rel to S
not-m	pq rel to S not-m
not-m not-m, not-p rel to S, not-q rel to S, not-p rel	not-m
	not-m
not-m, not-p rel to S, not-q rel to S, not-p rel	not-m to not-m, not-p rel to notS, not-q rel to notS not-n
not-m, not-p rel to S, not-q rel to S, not-p rel	not-m to not-m, not-p rel to notS, not-q rel to notS not-n
not-m, not-p rel to S, not-q rel to S, not-p rel	not-m to not-m, not-p rel to notS, not-q rel to notS not-n
not-m, not-p rel to S, not-q rel to S, not-p rel	not-m to not-m, not-p rel to notS, not-q rel to notS not-n a not-u, not-p rel to notS, not-q rel to notS
not-m, not-p rel to S, not-q rel to S, not-p rel not-m not-m, not-p rel to S, not-q rel to S, not-q rel t	not-m to not-m, not-p rel to notS, not-q rel to notS not-n ot-n ot-n ot-n, not-p rel to notS, not-q rel to notS
not-m, not-p rel to S, not-q rel to S, not-p rel not-n not-n, not-p rel to S, not-q rel to S, not-q rel to not-m, not-p rel to S, not-q rel to S, not-p rel	not-m to not-m, not-p rel to notS, not-q rel to notS not-n ot-n ot-n ot-n, not-p rel to notS, not-q rel to notS
not-m, not-p rel to S, not-q rel to S, not-p rel not-n not-n, not-p rel to S, not-q rel to S, not-q rel to not-m, not-p rel to S, not-q rel to S, not-p rel	not-m to not-m, not-p rel to notS, not-q rel to notS not-n ot-n ot-n ot-n, not-p rel to notS, not-q rel to notS

		CAUSATIVE SYLLOGISMS same middle terms		
		Causative (PR)	Preventive (PnotR)	
Mood #	Premises	primary conclusions	primary conclusions	
Figure	Three	This table has been va	lidated by scanning method and is sure.	
351	m/mn	m		
352	m/mq (rel to S)	not-p rel to S	not-m, not-q rel to S, not-p rel to notS	
353	m/np (rel to S)	mq abs, not-q rel to S		
354	m/pq (rel to S)	not-n, not-p rel to S, not-q rel to S	not-m, not-p rel to S, not-q rel to S, not-p rel to notS	
355 356	m/m		not-m	
	m/n m/p (rel	m not-n. not-a rel to S	not-m. not-p rel to S	
357	to S) m/q (rel	not-p rel to S	not-m, not-q rel to S, not-p rel to notS	
358	to S)	not-prento 3	notein, noted for to 3, noted for to note	
361	n/mn n/mq (rel	n		
362	to S) n/np (rel	np abs, not-p rel to S		
363	to S)	not-q rel to S	not-n, not-p rel to S, not-q rel to notS	
364	to S)	not-m, not-p rel to S, not-q rel to S	not-n, not-p rel to S, not-q rel to S, not-q rel to notS	
365 366	n/m n/n	n	not-n	
367	n/p (rel to S)	not-q rel to S	not-n, not-p rel to S, not-q rel to notS	
368	n/q (rel to S)	not-m, not-p rel to S	not-n, not-q rel to S	
	p/mn (rel			
371	to S)	p rel to S		
372 (b)	(abs / rel S)	not-m	not-m	
372 (c)	S / abs)	not-m, not-p rel to notS	not-m, not-p rel to S	
373 (b)	p/np (abs / rel S)		not-n	
373 (c)	5 / abs)	not-p rel to notS	not-n, not-p rel to S, not-q rel to notS	
374 (b)	p/pq (abs / rel S)			
374 (c)	p/pq (rel S / abs)			
375	p/m (rel to S)	not-m, not-p rel to notS	not-m, not-p rel to S	
376	p/n (rel to S)	not-p rel to notS	not-n, not-p rel to S, not-q rel to notS	
377 (b)	p/p (abs / rel S)			
	p/p (rel			
377 (c)	S / abs) p/q			
378 (b)	(abs / rel S) p/q (rel			
378 (c)	p/q (rel S / abs)			
381	q/mn (rel to S)	q rel to S		
382 (b)	q/mq (abs / rel S)		not-m	
382 (c)	q/mq (rel S / abs)	not-q rel to notS	not-m, not-q rel to S, not-p rel to notS	
383 (b)	q/np	not-n	not-n	
	(abs / rel S) q/np (rel	not-n, not-q rel to notS	not-n, not-q rel to S	
383 (c)	S / abs) q/pq			
384 (b)	(abs / rel S) q/pq			
384 (c)	(rel S / abs) q/m (rel			
385	to S) q/n (rel	not-q rel to notS	not-m, not-q rel to S, not-p rel to notS	
386	to S)	not-n, not-q rel to notS	not-n, not-q rel to S	
387 (b)	(abs / rel S)			
387 (c)	S / abs)			
388 (b)	q/q (abs / rel S)			
388 (c)	q/q (rel S / abs)			
Statistics	89	66	46	

1	PREVENTIVE SYLLOGISMS conflicting middle terms			
	Causative (PR)	Preventive (PnotR)		
]	primary conclusions	primary conclusions		
	N. B. this table is conjectural! It was constructed by analogy to the one adjacent, in accord with patterns found for 3-item syllogism; but it has yet to be proved.			
		n		
		np abs, not-p rel to S		
	not-n, not-p rel to S, not-q rel to notS	not-q rel to S		
	not-n, not-p rel to S, not-q rel to S, not-q rel to			
	not-n	n		
	not-n, not-p rel to S, not-q rel to notS	not-q rel to S		
	not-n, not-q rel to S	not-m, not-p rel to S		
		m		
	not-m, not-q rel to S, not-p rel to notS	not-p rel to S		
		mq abs, not-q rel to S		
	not-m, not-p rel to S, not-q rel to S, not-p rel to	not-n, not-p rel to S, not-q rel to S		
1	not-m	m		
	not-m, not-p rel to S	not-n, not-q rel to S		
	not-m, not-q rel to S, not-p rel to notS	not-p rel to S		
-		q rel to S		
-	not-m	q rer to 3		
-		not-q rel to notS		
-	not-m, not-q rel to S, not-p rel to notS not-n	not-n		
-	not-n, not-q rel to S	not-n not-n, not-q rel to notS		
-	not-n, not-q rei to S	not-n, not-q rei to nots		
-				
-	not-m, not-q rel to S, not-p rel to notS	not-q rel to notS		
-				
-	not-n, not-q rel to S	not-n, not-q rel to notS		
+				
-				
┨				
1				
]		p rel to S		
	not-m	not-m		
	not-m, not-p rel to S	not-m, not-p rel to notS		
	not-n			
	not-n, not-p rel to S, not-q rel to notS	not-p rel to notS		
1				
]	not-m, not-p rel to S	not-m, not-p rel to notS		
]	not-n, not-p rel to S, not-q rel to notS	not-p rel to notS		
Ī				
-	47	65		
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