

Figure One		CAUSATIVE SYLLOGISMS same middle terms		PREVENTIVE SYLLOGISMS conflicting middle terms		Comparisons
Mood #	Premises	Causative (PR)	Preventive (PnotR)	Causative (PR)	Preventive (PnotR)	
		primary conclusions	primary conclusions	primary conclusions	primary conclusions	
111	mn/mn	mn		mn		111 mirror of 111
112	mn/mq abs	mq abs		mq abs		112 mirror of 112
113	mn/np abs	np abs		np abs		113 mirror of 113
114	mn/pq abs	pq abs		pq abs		114 mirror of 114
115	mn/m	m		m		115 mirror of 115
116	mn/n	n		n		116 mirror of 116
117	mn/p abs	p abs		p abs		117 mirror of 117
118	mn/q abs	q abs		q abs		118 mirror of 118
121	mq/mn	mq abs		np abs		121 mirror of 131
122	mq/mq abs	mq abs		not-n		122 mirror of 132
123	mq/np abs		not-m	np abs		123 mirror of 133
124	mq/pq abs	not-n	not-m	not-n		124 mirror of 134
125	mq/m	mq abs		not-n		125 mirror of 135
126	mq/n		not-m	np abs		126 mirror of 136
127	mq/p abs	not-n	not-m	not-n		127 mirror of 137
128	mq/q abs					128 mirror of 138
131	np/mn	np abs		mq abs		131 mirror of 121
132	np/mq abs	not-n		mq abs		132 mirror of 122
133	np/np abs	np abs		not-m		133 mirror of 123
134	np/pq abs	not-m	not-n	not-m		134 mirror of 124
135	np/m	not-m	not-n	not-n		135 mirror of 125
136	np/n	np abs		not-m		136 mirror of 126
137	np/p abs	not-m	not-n	not-m		137 mirror of 127
138	np/q abs	not-n		not-n		138 mirror of 128
141	pq/mn	pq abs		pq abs		141 mirror of 141
142	pq/mq abs	not-n	not-n	not-n		142 mirror of 142
143	pq/np abs	not-m	not-m	not-m		143 mirror of 143
144	pq/pq abs					144 mirror of 144
145	pq/m	not-n	not-n	not-n		145 mirror of 145
146	pq/n	not-m	not-m	not-m		146 mirror of 146
147	pq/p abs					147 mirror of 147
148	pq/q abs					148 mirror of 148
151	m/mn	m		n		151 mirror of 161
152	m/mq abs	mq abs		not-n		152 mirror of 162
153	m/np abs		not-m	np abs		153 mirror of 163
154	m/pq abs	not-n	not-m	not-n		154 mirror of 164
155	m/m	m		not-n		155 mirror of 165
156	m/n		not-m	not-m		156 mirror of 166
157	m/p abs	not-n	not-m	not-n		157 mirror of 167
158	m/q abs	not-m		not-n		158 mirror of 168
161	n/mn	n		m		161 mirror of 151
162	n/mq abs		not-n	mq abs		162 mirror of 152
163	n/np abs	np abs		not-m		163 mirror of 153
164	n/pq abs	not-m	not-n	not-m		164 mirror of 154
165	n/m	not-n		m		165 mirror of 155
166	n/n	n		not-m		166 mirror of 156
167	n/p abs		not-n	not-m		167 mirror of 157
168	n/q abs	not-n		not-n		168 mirror of 158
171	p/mn	p abs		q abs		171 mirror of 181
172	p/mq abs	not-n	not-n	not-n		172 mirror of 182
173	p/np abs	not-m	not-m	not-m		173 mirror of 183
174	p/pq abs		not-n	not-n		174 mirror of 184
175	p/m	not-n		not-m		175 mirror of 185
176	p/n	not-m	not-m	not-m		176 mirror of 186
177	p/p abs	not-m				177 mirror of 187
178	p/q abs					178 mirror of 188
181	q/mn	q abs		p abs		181 mirror of 171
182	q/mq abs	not-n	not-n	not-n		182 mirror of 172
183	q/np abs		not-m	not-m		183 mirror of 173
184	q/pq abs	not-n	not-n	not-n		184 mirror of 174
185	q/m	not-n		not-m		185 mirror of 175
186	q/n	not-m	not-m	not-m		186 mirror of 176
187	q/p abs					187 mirror of 177
188	q/q abs					188 mirror of 178
statistics		39	32	32	39	

Figure Two		CAUSATIVE SYLLOGISMS same middle terms		PREVENTIVE SYLLOGISMS conflicting middle terms		Comparisons
Mood #	Premises	Causative (PR)	Preventive (PnotR)	Causative (PR)	Preventive (PnotR)	
		primary conclusions	primary conclusions	primary conclusions	primary conclusions	
211	mn/mn	mn			mn	211 mirror of 211
212	mn/mq abs	mq abs			mq abs	212 mirror of 212
213	mn/np abs	np abs			np abs	213 mirror of 213
214	mn/pq abs	pq abs			pq abs	214 mirror of 214
215	mn/m	m			m	215 mirror of 215
216	mn/n	n			n	216 mirror of 216
217	mn/p abs	p abs			p abs	217 mirror of 217
218	mn/q abs	q abs			q abs	218 mirror of 218
221	mq/mn	np abs			mq abs	221 mirror of 231
222	mq/mq abs	not-n			mq abs	222 mirror of 232
223	mq/np abs	np abs			not-m	223 mirror of 233
224	mq/pq abs	not-m			not-m	224 mirror of 234
225	mq/m	not-n			mq abs	225 mirror of 235
226	mq/n	np abs			not-m	226 mirror of 236
227	mq/p abs	not-m			not-m	227 mirror of 237
228	mq/q abs	not-n			not-n	228 mirror of 238
231	np/mn	mq abs			np abs	231 mirror of 221
232	np/mq abs	mq abs			not-n	232 mirror of 222
233	np/np abs	not-m			np abs	233 mirror of 223
234	np/pq abs	not-n			not-m	234 mirror of 224
235	np/m	mq abs			not-n	235 mirror of 225
236	np/n	not-m			np abs	236 mirror of 226
237	np/p abs	not-m			not-m	237 mirror of 227
238	np/q abs	not-n			not-n	238 mirror of 228
241	pq/mn	pq abs			pq abs	241 mirror of 241
242	pq/mq abs	not-n			not-n	242 mirror of 242
243	pq/np abs	not-m			not-m	243 mirror of 243
244	pq/pq abs	not-n			not-m	244 mirror of 244
245	pq/m	not-n			not-n	245 mirror of 245
246	pq/n	not-m			not-m	246 mirror of 246
247	pq/p abs	not-m			not-m	247 mirror of 247
248	pq/q abs	not-n			not-n	248 mirror of 248
251	m/mn	n			m	251 mirror of 261
252	m/mq abs	not-n			mq abs	252 mirror of 262
253	m/np abs	np abs			not-m	253 mirror of 263
254	m/pq abs	not-m			not-m	254 mirror of 264
255	m/m	not-n			m	255 mirror of 265
256	m/n	n			not-m	256 mirror of 266
257	m/p abs	not-m			not-m	257 mirror of 267
258	m/q abs	not-n			not-n	258 mirror of 268
261	n/mn	m			n	261 mirror of 251
262	n/mq abs	mq abs			not-n	262 mirror of 252
263	n/np abs	not-m			np abs	263 mirror of 253
264	n/pq abs	not-n			not-m	264 mirror of 254
265	n/m	m			not-n	265 mirror of 255
266	n/n	not-m			n	266 mirror of 256
267	n/p abs	not-m			not-m	267 mirror of 257
268	n/q abs	not-n			not-n	268 mirror of 258
271	p/mn	q abs			p abs	271 mirror of 281
272	p/mq abs	not-n			not-n	272 mirror of 282
273	p/np abs	not-m			not-m	273 mirror of 283
274	p/pq abs	not-n			not-m	274 mirror of 284
275	p/m	not-n			not-n	275 mirror of 285
276	p/n	not-m			not-m	276 mirror of 286
277	p/p abs	not-n			not-m	277 mirror of 287
278	p/q abs	not-m			not-n	278 mirror of 288
281	q/mn	p abs			q abs	281 mirror of 271
282	q/mq abs	not-n			not-n	282 mirror of 272
283	q/np abs	not-m			not-m	283 mirror of 273
284	q/pq abs	not-n			not-n	284 mirror of 274
285	q/m	not-m			not-n	285 mirror of 275
286	q/n	not-n			not-m	286 mirror of 276
287	q/p abs	not-m			not-m	287 mirror of 277
288	q/q abs	not-n			not-n	288 mirror of 278
statistics		39	32	32	39	

Figure Three		CAUSATIVE SYLLOGISMS same middle terms		PREVENTIVE SYLLOGISMS conflicting middle terms		Comparisons
Mood #	Premises	Causative (PR)	Preventive (PnotR)	Causative (PR)	Preventive (PnotR)	
		primary conclusions	primary conclusions	primary conclusions	primary conclusions	
311	mn/mn	mn		mn		311 mirror of 311
312	mn/mq abs	np abs		np abs		312 mirror of 312
313	mn/np abs	mq abs		mq abs		313 mirror of 313
314	mn/pq abs	pq abs		pq abs		314 mirror of 314
315	mn/m	n		n		315 mirror of 315
316	mn/n	m		m		316 mirror of 316
317	mn/p abs	q abs		q abs		317 mirror of 317
318	mn/q abs	p abs		p abs		318 mirror of 318
321	mq/mn	mq abs		np abs		321 mirror of 331
322	mq/mq abs	not-m		np abs		322 mirror of 332
323	mq/np abs	mq abs		not-n		323 mirror of 333
324	mq/pq abs	not-n		not-n		324 mirror of 334
325	mq/m	not-m		np abs		325 mirror of 335
326	mq/n	mq abs		not-n		326 mirror of 336
327	mq/p abs	not-n		not-n		327 mirror of 337
328	mq/q abs	not-m		not-m		328 mirror of 338
331	np/mn	np abs		mq abs		331 mirror of 321
332	np/mq abs	np abs		not-m		332 mirror of 322
333	np/np abs	not-n		mq abs		333 mirror of 323
334	np/pq abs	not-m		not-m		334 mirror of 324
335	np/m	np abs		not-n		335 mirror of 325
336	np/n	not-n		mq abs		336 mirror of 326
337	np/p abs	not-n		not-m		337 mirror of 327
338	np/q abs	not-m		not-m		338 mirror of 328
341	pq/mn	pq abs		pq abs		341 mirror of 341
342	pq/mq abs	not-m		not-m		342 mirror of 342
343	pq/np abs	not-n		not-n		343 mirror of 343
344	pq/pq abs	not-m		not-n		344 mirror of 344
345	pq/m	not-m		not-m		345 mirror of 345
346	pq/n	not-n		not-n		346 mirror of 346
347	pq/p abs	not-n		not-n		347 mirror of 347
348	pq/q abs					348 mirror of 348
351	m/mn	m		n		351 mirror of 361
352	m/mq abs	not-m		np abs		352 mirror of 362
353	m/np abs	mq abs		not-n		353 mirror of 363
354	m/pq abs	not-n		not-n		354 mirror of 364
355	m/m	not-m		n		355 mirror of 365
356	m/n	not-n		not-n		356 mirror of 366
357	m/p abs	not-n		not-n		357 mirror of 367
358	m/q abs	not-m		not-m		358 mirror of 368
361	n/mn	n		m		361 mirror of 351
362	n/mq abs	np abs		not-m		362 mirror of 352
363	n/np abs	not-n		mq abs		363 mirror of 353
364	n/pq abs	not-m		not-n		364 mirror of 354
365	n/m	n		not-m		365 mirror of 355
366	n/n	not-n		m		366 mirror of 356
367	n/p abs	not-n		not-m		367 mirror of 357
368	n/q abs	not-m		not-n		368 mirror of 358
371	p/mn	p abs		q abs		371 mirror of 381
372	p/mq abs	not-m		not-m		372 mirror of 382
373	p/np abs	not-n		not-n		373 mirror of 383
374	p/pq abs			not-n		374 mirror of 384
375	p/m	not-m		not-m		375 mirror of 385
376	p/n	not-n		not-n		376 mirror of 386
377	p/p abs			not-n		377 mirror of 387
378	p/q abs					378 mirror of 388
381	q/mn	q abs		p abs		381 mirror of 371
382	q/mq abs	not-m		not-m		382 mirror of 372
383	q/np abs	not-n		not-n		383 mirror of 373
384	q/pq abs					384 mirror of 374
385	q/m	not-m		not-m		385 mirror of 375
386	q/n	not-n		not-n		386 mirror of 376
387	q/p abs					387 mirror of 377
388	q/q abs					388 mirror of 378
statistics		39	32	32	39	