

				ID	1
Figure 1		CAUSATIVE	major	complete m (QR)	
major QR or QSR		CAUSATIVE	major	necessary n (QR)	
minor PQ or PSQ		CAUSATIVE	major	relative partial p (QSR)	
conclusion PR or PSR (relative to S)		CAUSATIVE	major	relative contingent q (QSR)	
conclusion PnotR or PnotSR (relative to notS)		CAUSATIVE	major	absolute partial p (QR)	
conclusion PnotR or PSnotR (relative to S)		CAUSATIVE	major	absolute contingent q (QR)	
conclusion PnotR or PnotSnotR (relative to notS)		CAUSATIVE	minor	complete m (PQ)	
		CAUSATIVE	minor	necessary n (PQ)	
		CAUSATIVE	minor	relative partial p (PSQ)	
		CAUSATIVE	minor	relative contingent q (PSQ)	
		CAUSATIVE	minor	absolute partial p (PQ)	
		CAUSATIVE	minor	absolute contingent q (PQ)	
		CAUSATIVE	conclusion	complete m (PR)	
		CAUSATIVE	conclusion	necessary n (PR)	
		CAUSATIVE	conclusion	relative partial p (PSR)	
		CAUSATIVE	conclusion	relative contingent q (PSR)	
		CAUSATIVE	conclusion	relative partial p (PnotSR)	
		CAUSATIVE	conclusion	relative contingent q (PnotSR)	
		CAUSATIVE	conclusion	absolute partial p (PR)	
		CAUSATIVE	conclusion	absolute contingent q (PR)	

<b>Mood #</b>	111		premises only	<b>mn/mn</b>	=IF(AND(F\$2=1;F\$3=1;F\$8=1;F\$9=1);1;"")
	implied		premises with conclusion	<b>m</b>	=IF(AND(F\$23=1;F\$14=1);1;"")
	implied		premises with conclusion	<b>n</b>	=IF(AND(F\$23=1;F\$15=1);1;"")
	denied		premises with conclusion	<b>p rel to S</b>	=IF(AND(F\$23=1;F\$16=1);1;"")
	denied		premises with conclusion	<b>q rel to S</b>	=IF(AND(F\$23=1;F\$17=1);1;"")
	denied		premises with conclusion	<b>p rel to notS</b>	=IF(AND(F\$23=1;F\$18=1);1;"")
	denied		premises with conclusion	<b>q rel to notS</b>	=IF(AND(F\$23=1;F\$19=1);1;"")
	denied		premises with conclusion	<b>p abs</b>	=IF(AND(F\$23=1;F\$20=1);1;"")
	denied		premises with conclusion	<b>q abs</b>	=IF(AND(F\$23=1;F\$21=1);1;"")
<b>Mood #</b>	112		premises only	<b>mn/mq (rel to S)</b>	=IF(AND(F\$2=1;F\$3=1;F\$8=1;F\$11=1);1;"")
	implied		premises with conclusion	<b>m</b>	=IF(AND(F\$33=1;F\$14=1);1;"")
	denied		premises with conclusion	<b>n</b>	=IF(AND(F\$33=1;F\$15=1);1;"")
	denied		premises with conclusion	<b>p rel to S</b>	=IF(AND(F\$33=1;F\$16=1);1;"")
	implied		premises with conclusion	<b>q rel to S</b>	=IF(AND(F\$33=1;F\$17=1);1;"")
	denied		premises with conclusion	<b>p rel to notS</b>	=IF(AND(F\$33=1;F\$18=1);1;"")
	denied		premises with conclusion	<b>q rel to notS</b>	=IF(AND(F\$33=1;F\$19=1);1;"")
	denied		premises with conclusion	<b>p abs</b>	=IF(AND(F\$33=1;F\$20=1);1;"")
	implied		premises with conclusion	<b>q abs</b>	=IF(AND(F\$33=1;F\$21=1);1;"")
<b>Mood #</b>	113		premises only	<b>mn/np (rel to S)</b>	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"")
	denied		premises with conclusion	<b>m</b>	=IF(AND(F\$43=1;F\$14=1);1;"")
	implied		premises with conclusion	<b>n</b>	=IF(AND(F\$43=1;F\$15=1);1;"")
	implied		premises with conclusion	<b>p rel to S</b>	=IF(AND(F\$43=1;F\$16=1);1;"")
	denied		premises with conclusion	<b>q rel to S</b>	=IF(AND(F\$43=1;F\$17=1);1;"")
	denied		premises with conclusion	<b>p rel to notS</b>	=IF(AND(F\$43=1;F\$18=1);1;"")
	denied		premises with conclusion	<b>q rel to notS</b>	=IF(AND(F\$43=1;F\$19=1);1;"")
	implied		premises with conclusion	<b>p abs</b>	=IF(AND(F\$43=1;F\$20=1);1;"")
	denied		premises with conclusion	<b>q abs</b>	=IF(AND(F\$43=1;F\$21=1);1;"")
<b>Mood #</b>	114		premises only	<b>mn/pq (rel to S)</b>	=IF(AND(F\$2=1;F\$3=1;F\$10=1;F\$11=1);1;"")
	denied		premises with conclusion	<b>m</b>	=IF(AND(F\$53=1;F\$14=1);1;"")
	denied		premises with conclusion	<b>n</b>	=IF(AND(F\$53=1;F\$15=1);1;"")
	implied		premises with conclusion	<b>p rel to S</b>	=IF(AND(F\$53=1;F\$16=1);1;"")
	implied		premises with conclusion	<b>q rel to S</b>	=IF(AND(F\$53=1;F\$17=1);1;"")
	denied		premises with conclusion	<b>p rel to notS</b>	=IF(AND(F\$53=1;F\$18=1);1;"")
	denied		premises with conclusion	<b>q rel to notS</b>	=IF(AND(F\$53=1;F\$19=1);1;"")
	implied		premises with conclusion	<b>p abs</b>	=IF(AND(F\$53=1;F\$20=1);1;"")
	implied		premises with conclusion	<b>q abs</b>	=IF(AND(F\$53=1;F\$21=1);1;"")

<b>Mood #</b>	115		premises only	<b>mn/m</b>	=IF(AND(F\$2=1;F\$3=1;F\$8=1);1;"")
	implied		premises with conclusion	<b>m</b>	=IF(AND(F\$63=1;F\$14=1);1;"")
			premises with conclusion	<b>n</b>	=IF(AND(F\$63=1;F\$15=1);1;"")
	denied		premises with conclusion	<b>p rel to S</b>	=IF(AND(F\$63=1;F\$16=1);1;"")
			premises with conclusion	<b>q rel to S</b>	=IF(AND(F\$63=1;F\$17=1);1;"")
	denied		premises with conclusion	<b>p rel to notS</b>	=IF(AND(F\$63=1;F\$18=1);1;"")
			premises with conclusion	<b>q rel to notS</b>	=IF(AND(F\$63=1;F\$19=1);1;"")
	denied		premises with conclusion	<b>p abs</b>	=IF(AND(F\$63=1;F\$20=1);1;"")
			premises with conclusion	<b>q abs</b>	=IF(AND(F\$63=1;F\$21=1);1;"")
<b>Mood #</b>	116		premises only	<b>mn/n</b>	=IF(AND(F\$2=1;F\$3=1;F\$9=1);1;"")
			premises with conclusion	<b>m</b>	=IF(AND(F\$73=1;F\$14=1);1;"")
	implied		premises with conclusion	<b>n</b>	=IF(AND(F\$73=1;F\$15=1);1;"")
			premises with conclusion	<b>p rel to S</b>	=IF(AND(F\$73=1;F\$16=1);1;"")
	denied		premises with conclusion	<b>q rel to S</b>	=IF(AND(F\$73=1;F\$17=1);1;"")
			premises with conclusion	<b>p rel to notS</b>	=IF(AND(F\$73=1;F\$18=1);1;"")
	denied		premises with conclusion	<b>q rel to notS</b>	=IF(AND(F\$73=1;F\$19=1);1;"")
			premises with conclusion	<b>p abs</b>	=IF(AND(F\$73=1;F\$20=1);1;"")
	denied		premises with conclusion	<b>q abs</b>	=IF(AND(F\$73=1;F\$21=1);1;"")
<b>Mood #</b>	117		premises only	<b>mn/p (rel to S)</b>	=IF(AND(F\$2=1;F\$3=1;F\$10=1);1;"")
	denied		premises with conclusion	<b>m</b>	=IF(AND(F\$83=1;F\$14=1);1;"")
			premises with conclusion	<b>n</b>	=IF(AND(F\$83=1;F\$15=1);1;"")
	implied		premises with conclusion	<b>p rel to S</b>	=IF(AND(F\$83=1;F\$16=1);1;"")
			premises with conclusion	<b>q rel to S</b>	=IF(AND(F\$83=1;F\$17=1);1;"")
	denied		premises with conclusion	<b>p rel to notS</b>	=IF(AND(F\$83=1;F\$18=1);1;"")
			premises with conclusion	<b>q rel to notS</b>	=IF(AND(F\$83=1;F\$19=1);1;"")
	implied		premises with conclusion	<b>p abs</b>	=IF(AND(F\$83=1;F\$20=1);1;"")
			premises with conclusion	<b>q abs</b>	=IF(AND(F\$83=1;F\$21=1);1;"")
<b>Mood #</b>	118		premises only	<b>mn/q (rel to S)</b>	=IF(AND(F\$2=1;F\$3=1;F\$11=1);1;"")
			premises with conclusion	<b>m</b>	=IF(AND(F\$93=1;F\$14=1);1;"")
	denied		premises with conclusion	<b>n</b>	=IF(AND(F\$93=1;F\$15=1);1;"")
			premises with conclusion	<b>p rel to S</b>	=IF(AND(F\$93=1;F\$16=1);1;"")
	implied		premises with conclusion	<b>q rel to S</b>	=IF(AND(F\$93=1;F\$17=1);1;"")
			premises with conclusion	<b>p rel to notS</b>	=IF(AND(F\$93=1;F\$18=1);1;"")
	denied		premises with conclusion	<b>q rel to notS</b>	=IF(AND(F\$93=1;F\$19=1);1;"")
			premises with conclusion	<b>p abs</b>	=IF(AND(F\$93=1;F\$20=1);1;"")
	implied		premises with conclusion	<b>q abs</b>	=IF(AND(F\$93=1;F\$21=1);1;"")