	before	meets	overlaps	starts	during	finishes	equals
before	0	0	12	0	0	0	8
meets	0	0	13	0	1	0	6
overlaps	0	0	14	1	1	0	4
starts	0	0	5	15	0	0	0
during	0	0	17	1	1	0	1
finishes	0	0	8	4	0	5	S
equals	0	0	0	1	0	0	19