

**Supplement Table 1: N, Trials, Timing, and Subject Incentives for Online vs. Lab Tasks**

	N	# trials	# min	Incentive
Lexical decision (online)	142	510	9	\$10
Lexical decision (lab, college)	45	2126	36	\$10
Lexical decision (lab, 60-74)	43	2083	39	\$15
Lexical decision (lab, 75-90)	42	2041	39	\$15
Recognition memory (online)	142	578	25	(incl. in \$10)
Recognition memory (lab, college)	45	884	35	\$10
Recognition memory (lab, 60-74)	43	884	36	\$15
Recognition memory (lab, 75-90)	42	875	35	\$15
BY numerosity (online)	166	800	23	\$10
BY numerosity (lab)	16	2000	55	Course credit
Y25 numerosity (online)	166	768	19	(incl. in \$10)
Y25 numerosity (lab)	16	1920	47	Course credit
Cattell task (online)	52	46	12.7	(incl. in \$10)
Math task (online)	114	102/160*	4.4	(incl. in \$10)

Note: # trials is the mean number of trials completed by these subjects. # min is the mean number of minutes subjects spent on the task.

\*The math task was a timed task with a maximum of 160 items. 102 is the average number of items completed by the 114 subjects within the time limit.