

Please Note: Difference scores are reported as (At Home Value) minus (In Class Value). For any value with a positive average difference score, the value for the corresponding group was higher at home after participants (potentially) drank caffeine. To illustrate, a +5 % difference score for accuracy would indicate that a group was, on average, 5 percentage points more accurate on a task when they completed it at home (perhaps after some coffee) versus in class.

Conversely, for any value with a negative average difference score, the value for the corresponding group was lower at home after participants (potentially) drank caffeine. To illustrate, a - 51 ms difference score for reaction time would indicate that a group, on average, took 51 fewer milliseconds to react on a task when they completed it at home (perhaps after some coffee) versus in class.

	Typing Speed Difference Score	Typing Errors Difference Score
Group 1 AVG	+1.1 wpm	-1.9 errors
Group 2 AVG	-0.8 wpm	-0.3 errors
Group 3 AVG	-2.4 wpm	1.3 errors
Group 4 AVG	-0.6 wpm	0.8 errors

	Hanoi Moves Required Difference Score	Hanoi Time Required Difference Score
Group 1 AVG	-9.9 moves	-69.5 seconds
Group 2 AVG	-13.8 moves	-116.6 seconds
Group 3 AVG	-79.3 moves	-243.8 seconds
Group 4 AVG	-33.4 moves	-137.5 seconds

	Visual Search Reaction Time Difference Score	Visual Search Accuracy Difference Score
Group 1 AVG	-119.8 ms	3.7%
Group 2 AVG	-151.9 ms	0.7%
Group 3 AVG	-110.1 ms	0.5%
Group 4 AVG	-127.4 ms	1.4%

	Go/No-Go Reaction Time Difference Score	Go/No-Go Accuracy Difference Score
Group 1 AVG	-94.1 ms	+0.8%
Group 2 AVG	-75.4 ms	-2.4%
Group 3 AVG	-230.8 ms	-1.3%
Group 4 AVG	-99.4 ms	-0.2%