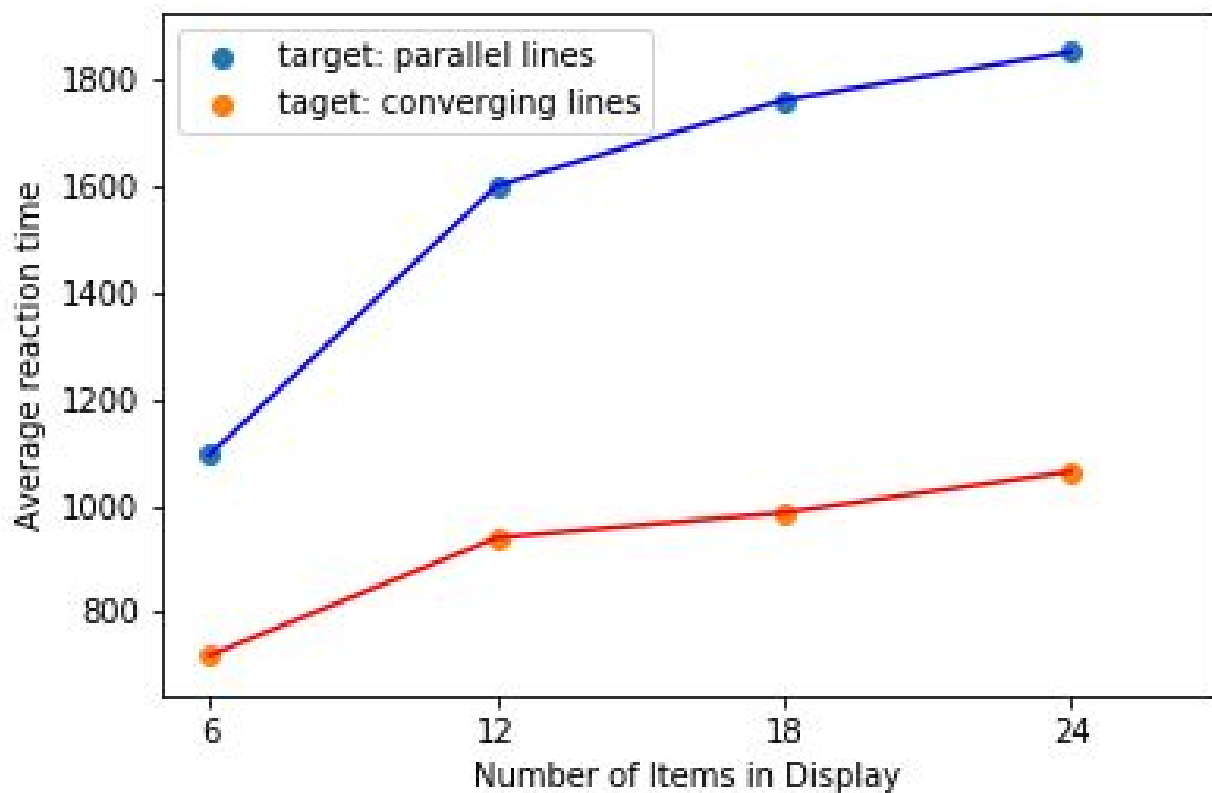


Experiment 1: Target - Parallel Lines

Experiment 2: Target - Converging Lines

Graph for Average Reaction Time vs Number of Items in Display :



Statistics Table :

Target: Parallel Lines

Number of Objects in Display	Mean	Median	Mode	Variance
6	1095.03	969.5	628.12	248818.74
12	1600.44	1376.0	742.54	609277.42
18	1761.41	1610.0	712.75	744095.52
24	1851.77	1581	1542.43	873718.11

Target: Converging Lines

Number of Objects in Display	Mean	Median	Mode	Variance
6	718.48	666.0	514.18	77826.16
12	939.24	797.0	582.32	310200.16
18	986.46	869.0	704.3	252199.00
24	1063.79	901.0	1113.8	432778.99

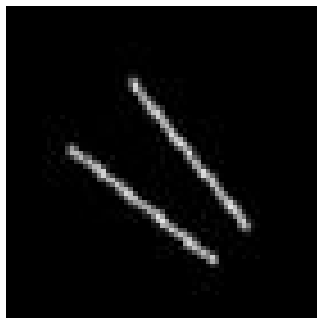
For experiment 1, out of 540 trials, the number of times subjects made correct decisions were 470 whereas for experiment 2 out of 540 trials, the number of times subjects made correct decisions were 525.

Total number of Subjects: 9

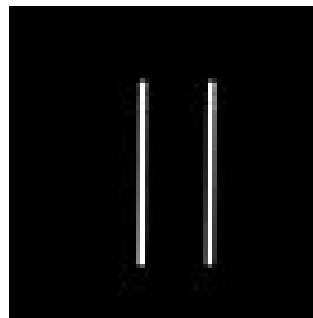
Images of Experiment:

Experiment 1:

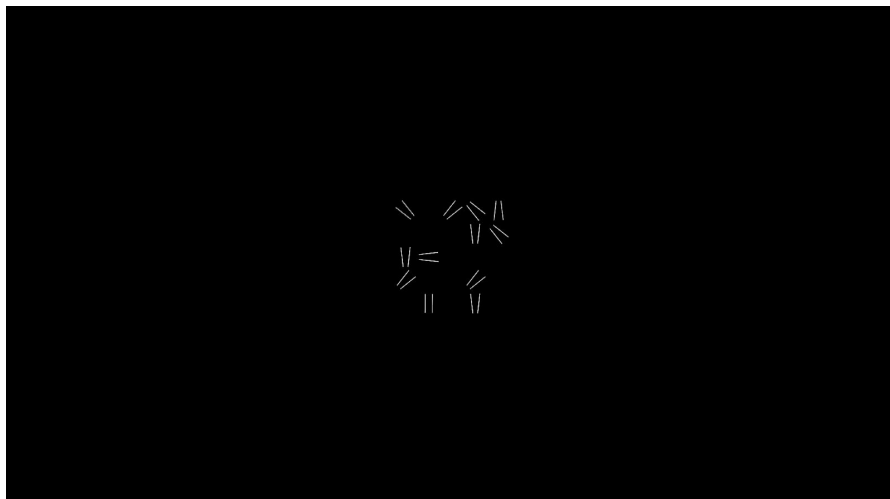
Distractor



Target

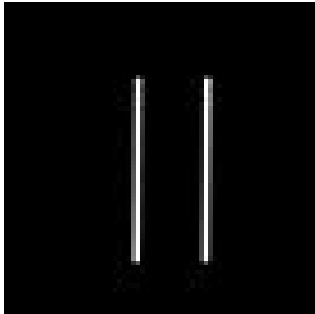


Sample Image



Experiment 2:

Distractor



Target



Sample Image

