

Congruent	Incongruent	D					
12.079	19.278	7.199		24	<--sample size	7.964791667	<--mean of difference
16.791	18.741	1.95		23	<--df	4.86482691	<--SD
9.564	21.214	11.65		0.05	<--alpha	0.9930286348	<--SEM
8.63	15.687	7.057		1.714	<--1 tailed t-critical	8.020706944	<--t-statistics
14.669	22.803	8.134		2.069	<--2 tailed t-critical	1.637219949	<--cohen's d
12.238	20.878	8.64				0.7366364161	<--r^2
14.692	24.572	9.88				2.054576245	<--Margin of Error
8.987	17.394	8.407				5.910215421	<--CI min
9.401	20.762	11.361				10.01936791	<--CI max
14.48	26.282	11.802					
22.328	24.524	2.196					
15.298	18.644	3.346					
15.073	17.51	2.437					
16.929	20.33	3.401					
18.2	35.255	17.055					
12.13	22.158	10.028					
18.495	25.139	6.644					
10.639	20.429	9.79					
11.344	17.425	6.081					
12.369	34.288	21.919					
12.944	23.894	10.95					
14.233	17.96	3.727					
19.71	22.058	2.348					
16.004	21.157	5.153					