

Congruent	Incongruent	Dif Mean	Residuals	Variance		N	24	
12,079	19,278	-7,199	0,586	23,66654087		Average congruent	14,0511	
16,791	18,741	-1,950	36,178			Average Incongruent	22,0159	
9,564	21,214	-11,650	13,581			Means Difference	-7,9648	
8,630	15,687	-7,057	0,824			S	4,8648	
14,669	22,803	-8,134	0,029			StdErr	0,9930	
12,238	20,878	-8,640	0,456			t	-8,0207	
14,692	24,572	-9,880	3,668			critical region alpha 5%	-1,7140	
8,987	17,394	-8,407	0,196			Cohen's D	-1,637219949	
9,401	20,762	-11,361	11,534			We reject the null since t is within critical region		
14,480	26,282	-11,802	14,724					
22,328	24,524	-2,196	33,279			Confidence Interval	-9,6668	
15,298	18,644	-3,346	21,333			95%	-6,2627	
15,073	17,510	-2,437	30,556					
16,929	20,330	-3,401	20,828					
18,200	35,255	-17,055	82,632					
12,130	22,158	-10,028	4,257					
18,495	25,139	-6,644	1,744					
10,639	20,429	-9,790	3,331					
11,344	17,425	-6,081	3,549					
12,369	34,288	-21,919	194,720					
12,944	23,894	-10,950	8,911					
14,233	17,960	-3,727	17,959					
19,710	22,058	-2,348	31,548					
16,004	21,157	-5,153	7,906					