

Congruent	Incongruent		Difference		(Mean dif - dif)^2	
12.079	19.278		7.199		0.5864368767	
16.791	18.741		1.95		36.17771879	
9.564	21.214		11.65		13.58076046	
8.63	15.687		7.057		0.8240857101	
14.669	22.803		8.134		0.02863146007	
12.238	20.878		8.64		0.4559062934	
14.692	24.572		9.88		3.66802296	
8.987	17.394		8.407		0.1955482101	
9.401	20.762		11.361		11.53423104	
14.48	26.282		11.802		14.72416779	
22.328	24.524		2.196		33.27895729	
15.298	18.644		3.346		21.33323646	
15.073	17.51		2.437		30.55648071	
16.929	20.33		3.401		20.82819438	
18.2	35.255		17.055		82.63188754	
12.13	22.158		10.028		4.256828627	
18.495	25.139		6.644		1.744490627	
10.639	20.429		9.79		3.33138546	
11.344	17.425		6.081		3.548671043	
12.369	34.288		21.919		194.7199302	
12.944	23.894		10.95		8.911468793	
14.233	17.96		3.727		17.95887821	
19.71	22.058		2.348		31.54834863	
16.004	21.157		5.153		7.906172377	
	Mean Difference :		7.964791667		Standard Deviation :	4.86482691
					Standard error :	0.9930286348

					<b>T-statistic</b>		8.020706944
					<b>T-critical for degree of freedom</b>		2.069