

Appendix 12. Result of the data after been analyzed.

Descriptives			Statistic	Std. Error
Pretest	Mean		34.8966	1.87631
	95% Confidence Interval for Mean	Lower Bound	31.0531	
		Upper Bound	38.7400	
	5% Trimmed Mean		34.8851	
	Median		36.0000	
	Variance		102.096	
	Std. Deviation		10.10426	
	Minimum		20.00	
	Maximum		50.00	
	Range		30.00	
	Interquartile Range		18.50	
	Skewness		-.166	.434
	Kurtosis		-1.165	.845
Posttest	Mean		57.5862	3.09517
	95% Confidence Interval for Mean	Lower Bound	51.2460	
		Upper Bound	63.9264	
	5% Trimmed Mean		57.4885	
	Median		53.0000	
	Variance		277.823	
	Std. Deviation		16.66801	
	Minimum		30.00	
	Maximum		86.00	
	Range		56.00	
	Interquartile Range		23.50	
	Skewness		.282	.434
	Kurtosis		-.924	.845