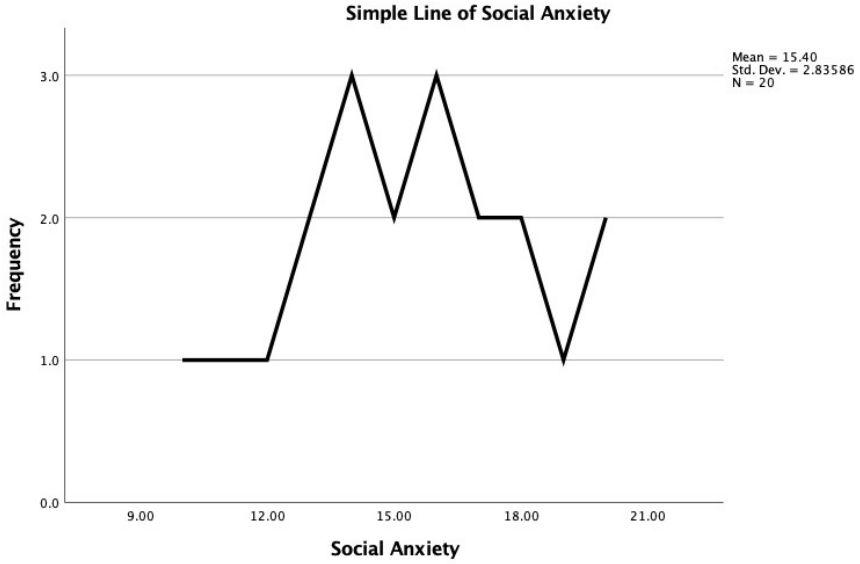
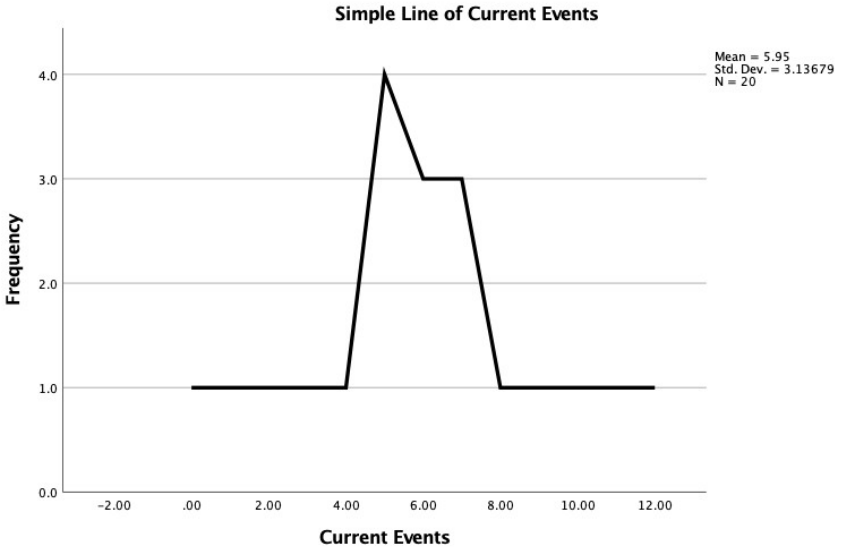
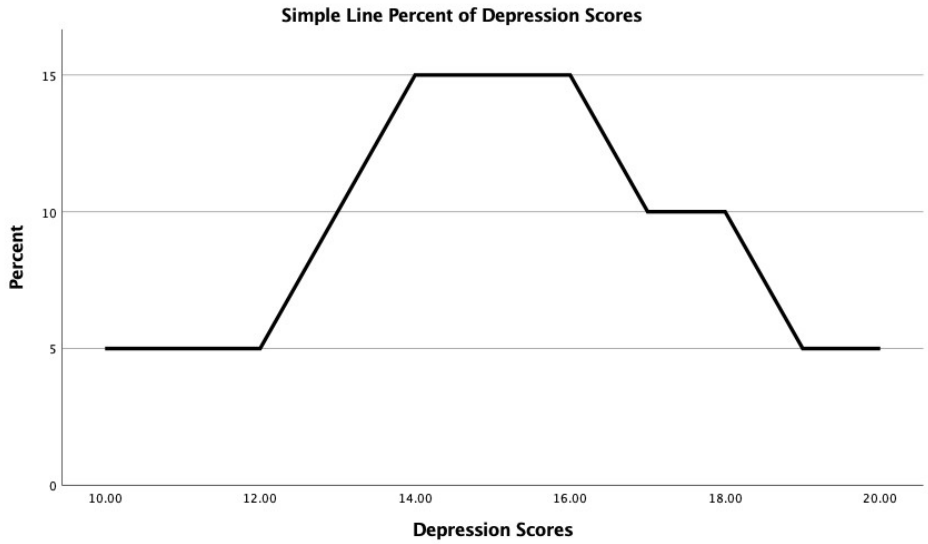
1. Chapter 5 - Submit the polygon on a Word document to the dropbox below



2. Chapter 5 Exercise - Submit the two polygons created on a Word document. Remember to reduce the size so all fit on one page.



a.



b.

3. Chapter 6 - Work through this section.

Descriptives

			Statistic	Std. Error
Attitude Toward Tobacco	Mean		5.3000	.54338
	95% Confidence Interval for Mean	Lower Bound	4.1627	
		Upper Bound	6.4373	
	5% Trimmed Mean		5.3333	
	Median		5.5000	
	Variance		5.905	
	Std. Deviation		2.43007	
	Minimum		1.00	
	Maximum		9.00	
	Range		8.00	
	Interquartile Range		4.50	
	Skewness		-.340	.512
	Kurtosis		-.885	.992
Number of Cigarettes Smoked	Mean		20.5000	3.42014
	95% Confidence Interval for Mean	Lower Bound	13.3416	
		Upper Bound	27.6584	
	5% Trimmed Mean		18.8889	
	Median		15.5000	
	Variance		233.947	
	Std. Deviation		15.29534	
	Minimum		8.00	
	Maximum		62.00	
	Range		54.00	
	Interquartile Range		10.25	
	Skewness		1.860	.512
	Kurtosis		2.574	.992

4. Chapter 6 Exercise - Do the exercise and submit #4 as a Word document

Descriptives

			Statistic	Std. Error
Hours Using Internet	Mean		5.7500	2.08109
	95% Confidence Interval for Mean	Lower Bound	1.3942	
		Upper Bound	10.1058	
	5% Trimmed Mean		4.5556	
	Median		2.5000	
	Variance		86.618	
	Std. Deviation		9.30690	
	Minimum		.00	
	Maximum		33.00	
	Range		33.00	
	Interquartile Range		3.00	
	Skewness		2.206	.512
	Kurtosis		3.823	.992
Internet and Attitude	Mean		5.4000	.48341
	95% Confidence Interval for Mean	Lower Bound	4.3882	
		Upper Bound	6.4118	
	5% Trimmed Mean		5.3889	
	Median		5.5000	
	Variance		4.674	
	Std. Deviation		2.16187	
	Minimum		1.00	
	Maximum		10.00	
	Range		9.00	
	Interquartile Range		3.00	
	Skewness		.151	.512
	Kurtosis		.193	.992

a. Mn for Hours using the Internet = 5.75
b. Mdn for Hours using the Internet = 2.5
c. The mean because it describes the average for a scale variable.
d. ? Skewness is 2.2
e. Mn for Attitude Toward Internet = 5.4
f. Mdn for Attitude Toward internet =5.5
g. Both because mean and median are very similar but the min and max is 1 to 10 and range is 9.
h. ? Skewness is .151