T-TEST PAIRS=Anger\_Before anticipation\_Before Disgust\_Before Fear\_Before Neg ative\_Before Sadness\_Before WITH Anger\_After anticipation\_After Disgust\_After Feae\_After Negative\_After Sadness\_After (PAIRED)

/CRITERIA=CI(.9500)

/MISSING=ANALYSIS.

## T-Test

[DataSet0]

#### **Paired Samples Statistics**

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Anger Before	156.4286	7	132.23698	49.98088
	Anger After	255.0000	7	232.81180	87.99459
Pair 2	anticipation_Before	189.1667	6	99.36683	40.56634
	anticipation_After	257.3333	6	152.00746	62.05678
Pair 3	Disgust_Before	77.8333	6	67.61780	27.60485
	Disgust_After	129.5000	6	149.87428	61.18592
Pair 4	Fear_Before	273.0000	6	126.43892	51.61847
	Feae_After	442.6667	6	164.15196	67.01476
Pair 5	Negative_Before	334.2857	7	200.66366	75.84373
	Negative_After	456.8571	7	226.52552	85.61860
Pair 6	Sadness_Before	143.0000	7	86.25737	32.60222
	Sadness_After	242.2857	7	161.28827	60.96123

### **Paired Samples Correlations**

		N	Correlation	Sig.
Pair 1	Anger_Before & Anger_After	7	.970	.000
Pair 2	anticipation_Before & anticipation_After	6	.789	.062
Pair 3	Disgust_Before & Disgust_After	6	.995	.000
Pair 4	Fear_Before & Feae_After	6	.917	.010
Pair 5	Negative_Before & Negative_After	7	.893	.007
Pair 6	Sadness_Before & Sadness_After	7	.961	.001

## **Paired Samples Test**

		Paired Differences				
				Std. Error	95% Confidence	
		Mean	Std. Deviation	Mean	Lower	
Pair 1	Anger_Before - Anger_After	-98.57143	109.41489	41.35494	-199.76333	
Pair 2	anticipation_Before - anticipation_After	-68.16667	95.67323	39.05843	-168.56956	
Pair 3	Disgust_Before - Disgust_After	-51.66667	82.91361	33.84934	-138.67916	
Pair 4	Fear_Before - Feae_After	-169.66667	69.62375	28.42378	-242.73231	
Pair 5	Negative_Before - Negative_After	-122.57143	102.12877	38.60105	-217.02479	
Pair 6	Sadness_Before - Sadness_After	-99.28571	81.94859	30.97366	-175.07552	

## **Paired Samples Test**

		Paired			
		95% Confidence			
		Upper	t	df	Sig. (2-tailed)
Pair 1	Anger_Before - Anger_After	2.62047	-2.384	6	.055
Pair 2	anticipation_Before - anticipation_After	32.23623	-1.745	5	.141
Pair 3	Disgust_Before - Disgust_After	35.34583	-1.526	5	.187
Pair 4	Fear_Before - Feae_After	-96.60102	-5.969	5	.002
Pair 5	Negative_Before - Negative_After	-28.11807	-3.175	6	.019
Pair 6	Sadness_Before - Sadness_After	-23.49591	-3.205	6	.018

T-TEST PAIRS=Before WITH After (PAIRED)

/CRITERIA=CI(.9500)

/MISSING=ANALYSIS.

# T-Test

[DataSet0]

# **Paired Samples Statistics**

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Before	196.82	39	147.560	23.629
	After	298.8718	39	209.56624	33.55746

## **Paired Samples Correlations**

		N	Correlation	Sig.
Pair 1	Before & After	39	.921	.000

# **Paired Samples Test**

		Paired Differences				
			95% Confidence Into			
		Mean	Std. Deviation	Mean	Lower	Upper
Pair 1	Before - After	-102.05128	93.43164	14.96104	-132.33832	-71.76425

# **Paired Samples Test**

		t	df	Sig. (2-tailed)
Pair 1	Before - After	-6.821	38	.000