

Obs	x	y	dif
1	3.51	3.39	0.12
2	3.07	3.39	-0.32
3	3.29	3.20	0.09
4	3.03	3.11	-0.08
5	3.38	3.17	0.21
6	3.30	3.09	0.21
7	3.15	3.17	-0.02
8	3.25	3.09	0.16

The UNIVARIATE Procedure
Variable: dif

Moments			
N	8	Sum Weights	8
Mean	0.04625	Sum Observations	0.37
Std Deviation	0.18062886	Variance	0.03262679
Skewness	-1.3152288	Kurtosis	1.51109886
Uncorrected SS	0.2455	Corrected SS	0.2283875
Coeff Variation	390.54889	Std Error Mean	0.06386195

Basic Statistical Measures			
Location		Variability	
Mean	0.046250	Std Deviation	0.18063
Median	0.105000	Variance	0.03263
Mode	0.210000	Range	0.53000
		Interquartile Range	0.23500

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	0.724218	Pr > t	0.4924
Sign	M	1	Pr >= M	0.7266
Signed Rank	S	7	Pr >= S	0.3594

Quantiles (Definition 5)	
Level	Quantile
100% Max	0.210
99%	0.210
95%	0.210
90%	0.210
75% Q3	0.185
50% Median	0.105

Quantiles (Definition 5)	
Level	Quantile
25% Q1	-0.050
10%	-0.320
5%	-0.320
1%	-0.320
0% Min	-0.320

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
-0.32	2	0.09	3
-0.08	4	0.12	1
-0.02	7	0.16	8
0.09	3	0.21	5
0.12	1	0.21	6