

Obs	x	y	dif
1	5.1	4.7	-0.4
2	6.2	6.1	-0.1
3	6.8	7.2	0.4
4	7.4	7.3	-0.1
5	3.9	3.6	-0.3
6	3.5	3.7	0.2
7	5.3	4.8	-0.5
8	4.5	4.4	-0.1
9	5.9	5.5	-0.4
10	4.8	4.6	-0.2

The UNIVARIATE Procedure  
Variable: dif

Moments			
N	10	Sum Weights	10
Mean	-0.15	Sum Observations	-1.5
Std Deviation	0.27988093	Variance	0.07833333
Skewness	0.83622187	Kurtosis	0.2797646
Uncorrected SS	0.93	Corrected SS	0.705
Coeff Variation	-186.58728	Std Error Mean	0.08850612

Basic Statistical Measures			
Location		Variability	
Mean	-0.15000	Std Deviation	0.27988
Median	-0.15000	Variance	0.07833
Mode	-0.10000	Range	0.90000
		Interquartile Range	0.30000

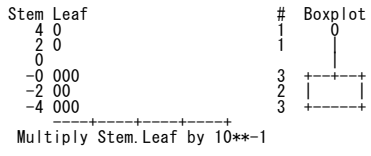
Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	-1.6948	Pr >  t	0.1244
Sign	M	-3	Pr >=  M	0.1094
Signed Rank	S	-15.5	Pr >=  S	0.1211

Quantiles (Definition 5)	
Level	Quantile
100% Max	0.40
99%	0.40
95%	0.40
90%	0.30
75% Q3	-0.10
50% Median	-0.15
25% Q1	-0.40
10%	-0.45
5%	-0.50
1%	-0.50
0% Min	-0.50

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
-0.5	7	-0.1	2
-0.4	9	-0.1	4
-0.4	1	-0.1	8

The UNIVARIATE Procedure  
Variable: dif

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
-0.3	5	0.2	6
-0.2	10	0.4	3



The UNIVARIATE Procedure  
Variable: dif

