

T-test: means of Spock's judge versus all other judges  
 17:07 Monday, December 19, 2011

The TTEST Procedure

Variable: pcwomen

judge1	N	Mean	Std Dev	Std Err	Minimum	Maximum
OTHER	37	29.4919	7.4308	1.2216	16.5000	48.9000
SPOCKS	9	14.6222	5.0388	1.6796	6.4000	23.1000
Diff (1-2)		14.8697	7.0564	2.6227		

judge1	Method	Mean	95% CL Mean		Std Dev
OTHER		29.4919	27.0144	31.9694	7.4308
SPOCKS		14.6222	10.7491	18.4954	5.0388
Diff (1-2)	Pooled	14.8697	9.5840	20.1553	7.0564
Diff (1-2)	Satterthwaite	14.8697	10.4994	19.2400	

judge1	Method	95% CL Std Dev	
OTHER		6.0428	9.6523
SPOCKS		3.4035	9.6532
Diff (1-2)	Pooled	5.8417	8.9137
Diff (1-2)	Satterthwaite		

Method	Variances	DF	t Value	Pr >  t
Pooled	Equal	44	5.67	<.0001
Satterthwaite	Unequal	17.608	7.16	<.0001

Equality of Variances

Method	Num DF	Den DF	F Value	Pr > F
Folded F	36	8	2.17	0.2482

*s for each group*  
*s/s for each group*

*Assuming Equal Variances*

*no var. assumption*

*<.0001*  
*<.0001*

*||*