

Table of Contents

1. The Ttest Procedure
Score

- [Statistics](#)
- [Confidence Limits](#)
- [T-Tests](#)
- [Equality of Variances](#)
- [Summary Panel](#)
- [Q-Q Plots](#)

Comparing Group Means

The TTEST Procedure

Variable: Score

Gender	N	Mean	Std Dev	Std Err	Minimum	Maximum
f	7	76.8571	2.5448	0.9619	73.0000	80.0000
m	7	82.7143	3.1472	1.1895	78.0000	87.0000
Diff (1-2)		-5.8571	2.8619	1.5298		

Gender	Method	Mean	95% CL Mean	Std Dev	95% CL Std Dev
f		76.8571	74.5036 79.2107	2.5448	1.6399 5.6039
m		82.7143	79.8036 85.6249	3.1472	2.0280 6.9303
Diff (1-2)	Pooled	-5.8571	-9.1902 -2.5241	2.8619	2.0522 4.7242
Diff (1-2)	Satterthwaite	-5.8571	-9.2084 -2.5078		

Method	Variances	DF	t Value	Pr > t
Pooled	Equal	12	-3.83	0.0024
Satterthwaite	Unequal	11.496	-3.83	0.0026

Equality of Variances				
Method	Num DF	Den DF	F Value	Pr > F
Folded F	6	6	1.53	0.6189

Summary Panel for Score

Internet Explorer restricted this webpage from running scripts or ActiveX controls.

Allow blocked content

