

Oneway Anova

Summary of Fit

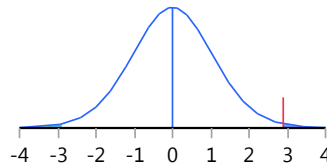
Rsquare	0.240172
Adj Rsquare	0.208513
Root Mean Square Error	2.672041
Mean of Response	15.20769
Observations (or Sum Wgts)	26

t Test

standard-extra

Assuming equal variances

Difference	2.89524	t Ratio	2.754287
Std Err Dif	1.05118	DF	24
Upper CL Dif	5.06476	Prob > t	0.0110 *
Lower CL Dif	0.72572	Prob > t	0.0055 *
Confidence	0.95	Prob < t	0.9945



Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Ratio	Prob > F
type	1	54.16322	54.1632	7.5861	0.0110 *
Error	24	171.35524	7.1398		
C. Total	25	225.51846			

Means for Oneway Anova

Level	Number	Mean	Std Error	Lower 95%	Upper 95%
extra	14	13.8714	0.71413	12.398	15.345
standard	12	16.7667	0.77135	15.175	18.359

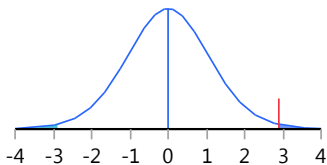
Std Error uses a pooled estimate of error variance

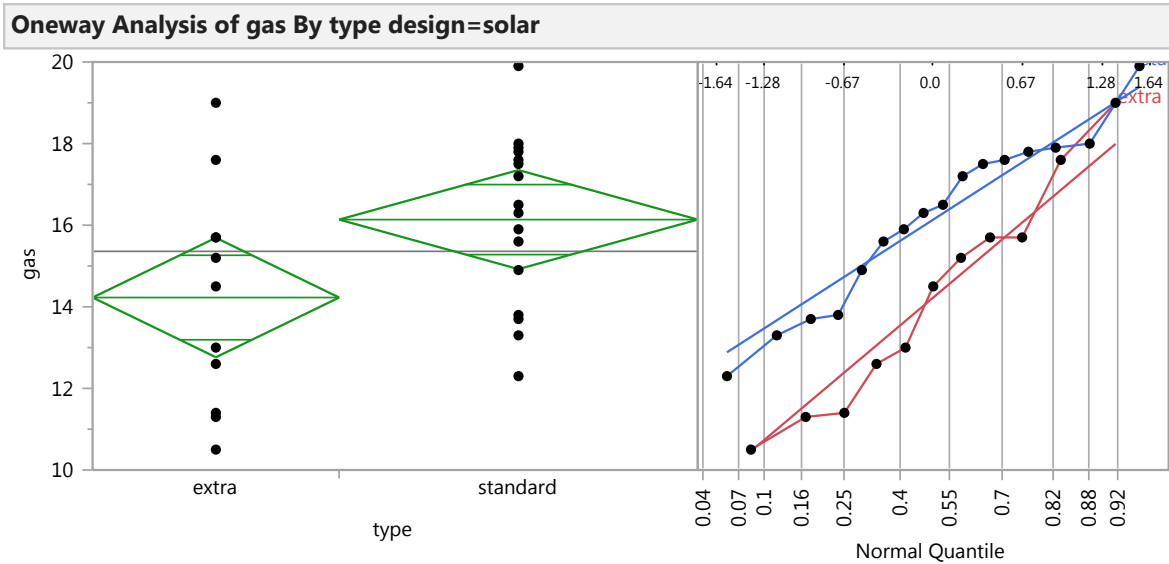
t Test

standard-extra

Assuming unequal variances

Difference	2.89524	t Ratio	2.703367
Std Err Dif	1.07097	DF	20.84775
Upper CL Dif	5.12344	Prob > t	0.0134 *
Lower CL Dif	0.66703	Prob > t	0.0067 *
Confidence	0.95	Prob < t	0.9933





Oneway Anova

Summary of Fit

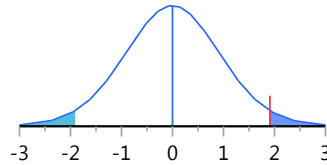
Rsquare	0.146154
Adj Rsquare	0.112
Root Mean Square Error	2.35762
Mean of Response	15.35926
Observations (or Sum Wgts)	27

t Test

standard-extra

Assuming equal variances

Difference	1.91023	t Ratio	2.068644
Std Err Dif	0.92342	DF	25
Upper CL Dif	3.81205	Prob > t	0.0491 *
Lower CL Dif	0.00841	Prob > t	0.0245 *
Confidence	0.95	Prob < t	0.9755



Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Ratio	Prob > F
type	1	23.78587	23.7859	4.2793	0.0491 *
Error	25	138.95932	5.5584		
C. Total	26	162.74519			

Means for Oneway Anova

Level	Number	Mean	Std Error	Lower 95%	Upper 95%
extra	11	14.2273	0.71085	12.763	15.691
standard	16	16.1375	0.58941	14.924	17.351

Std Error uses a pooled estimate of error variance

t Test

standard-extra

Assuming unequal variances

Difference	1.9102	t Ratio	1.96608
Std Err Dif	0.9716	DF	17.72632
Upper CL Dif	3.9537	Prob > t	0.0652
Lower CL Dif	-0.1333	Prob > t	0.0326 *
Confidence	0.95	Prob < t	0.9674

