

Input 3 - Width -FPS vs Random
F-Test Two-Sample for Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	-27.0102	-27.0182
Variance	2.473184	2.76247
Observations	398	398
df	397	397
F	0.89528	
P(F<=f) one-tail	0.135435	
F Critical one-tail	0.847636	

Mean(v1) > Mean(v2) and F > F-Critical => Unequal Variance

t-Test: Two-Sample Assuming Unequal Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	-27.0102	-27.0182
Variance	2.473184	2.76247
Observations	398	398
Hypothesized Mean Difference	0	
df	792	
t Stat	0.069371	
P(T<=t) one-tail	0.472356	
t Critical one-tail	1.64678	
P(T<=t) two-tail	0.944712	
t Critical two-tail	1.962964	

t < t Critical => Same