

Input 1 - Width - FPS vs Random
F-Test Two-Sample for Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	-15.7245	-15.8566
Variance	7.403888	8.626666
Observations	398	398
df	397	397
F	0.858256	
P(F<=f) one-tail	0.064119	
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	-15.7245	-15.8566
Variance	7.403888	8.626666
Observations	398	398
Hypothesized Mean Difference	0	
df	789	
t Stat	0.658104	
P(T<=t) one-tail	0.255332	
t Critical one-tail	1.646787	
P(T<=t) two-tail	0.510663	
t Critical two-tail	1.962975	

t < t Critical => Same