

Input 2 - Length - k-T w/ Replace vs Random  
F-Test Two-Sample for Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	-107.712	-117.236
Variance	892.2087	1880.034
Observations	398	398
df	397	397
F	0.474571	
P(F<=f) one-tail	1.09E-13	
F Critical one-tail	0.847636	

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

t-Test: Two-Sample Assuming Equal Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	-107.712	-117.236
Variance	892.2087	1880.034
Observations	398	398
Pooled Variance	1386.121	
Hypothesized Mean Difference	0	
df	794	
t Stat	3.6087	
P(T<=t) one-tail	0.000164	
t Critical one-tail	1.646775	
P(T<=t) two-tail	0.000327	
t Critical two-tail	1.962956	

t > t Critical => K-Tourn w/ Replacement is Better