

Input 3 - Length - k-T w/ Replace vs Random
F-Test Two-Sample for Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	-339.617	-365.739
Variance	4229.689	12282.68
Observations	398	398
df	397	397
F	0.344362	
P(F<=f) one-tail	0	
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	-339.617	-365.739
Variance	4229.689	12282.68
Observations	398	398
Pooled Variance	8256.183	
Hypothesized Mean Difference	0	
df	794	
t Stat	4.055507	
P(T<=t) one-tail	2.75E-05	
t Critical one-tail	1.646775	
P(T<=t) two-tail	5.5E-05	
t Critical two-tail	1.962956	

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