Input 2 - Length - Move vs Flip F-Test Two-Sample for Variances

	Variable 1	Variable 2
Mean	-80.4586	-134.965
Variance	6.268902	289.6804
Observations	199	199
df	198	198
F	0.021641	
P(F<=f) one-tail	0	
F Critical one-tail	0.791084	

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

t-Test: Two-Sample Assuming Equal Variances

	Variable 1	Variable 2
Mean	-80.4586	-134.965
Variance	6.268902	289.6804
Observations	199	199
Pooled Variance	147.9746	
Hypothesized Mean Difference	0	
df	396	
t Stat	44.69564	
P(T<=t) one-tail	4.3E-157	
t Critical one-tail	1.648711	
P(T<=t) two-tail	8.5E-157	
t Critical two-tail	1.965973	

t > t Critical => Move is better