

Input 1 - Width - Move vs Flip Mutation
F-Test Two-Sample for Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	-18.1534	-13.2685
Variance	0.043634	0.417668
Observations	199	199
df	198	198
F	0.104471	
P(F<=f) one-tail	0	
F Critical one-tail	0.791084	

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	-18.1534	-13.2685
Variance	0.043634	0.417668
Observations	199	199
Hypothesized Mean Difference	0	
df	239	
t Stat	-101.459	
P(T<=t) one-tail	8.7E-199	
t Critical one-tail	1.651254	
P(T<=t) two-tail	1.7E-198	
t Critical two-tail	1.969939	

t < t Critical => Same