

# Mann-Whitney U Test and T-Test



## Mann-Whitney U Test:

Statistic = 1187.0

P-value = 1.0879047722643321e-12

**Conclusion:** There is a significant difference in prices between the East and West regions (Mann-Whitney U Test).

## T-Test:

Statistic = 26.242433322375362

P-value = 5.7055926275297706e-37

**Conclusion:** There is a significant difference in prices between the East and West regions (T-Test).