This research question explores whether there is a relationship between two key

variables in the real estate dataset: the price of a property and the number of

rooms it has.

 The dependent variable (Price) is interval data, representing continuous

values that can vary across properties.

 The independent variable (Rooms) is ordinal data, as it represents an

ordered count of rooms in the property.

By testing the correlation between these variables, we aim to determine whether

properties with more rooms tend to have higher prices, reflecting the influence of

size or space on property value.

The analysis will involve statistical testing (e.g., Pearson or Spearman correlation,

depending on the data distribution) to support or refute the hypothesis.