

Module 3 Quiz

Multiple Regression Analysis

Name: _____

1. In regression analysis, to find if an independent variable is statistically significant with a dependent variable, analysts should check _____.

- A) sign of estimate B) p-value C) intercept D) estimate

2. _____ expresses the effect of a one-unit of change in the independent variable on the dependent variable.

- A) Standardized estimate B) Unstandardized estimate

3. _____ indicates the effect relative to the other variables and can be compared.

- A) Standardized estimate B) Unstandardized estimate

4. The results of a regression analysis can be used for _____.

5. To interpret the results of a regression analysis, analysts need to consider _____ and _____.