**Module Four Summative Quiz**

**TOTAL POINTS 5**

1.Question 1

What is the format for including a link that appears as blue text in your markdown document?

1 point



[text that is shown](link.com)



(link.com)[text that is shown]



(text that is shown)[link.com]

2.Question 2

Which of the following describes a predictive analysis?

1 point



Using data collected in the past to predict values in the future



Finding if one variable is related to another one



Showing the effect on a variable of changing the values of another variable

3.Question 3

We collect data on all the songs in the Spotify catalogue and want to summarize how many are country western, hip-hop, classic rock, or other. What type of analysis is this?

1 point



Exploratory



Descriptive



Predictive

4.Question 4

What might a confounder be in an experiment looking at the relationship between the prevalence of white hair in a population and wrinkles?

1 point



Age



Socioeconomic status



Sex

5.Question 5

Which one of the following is an example of structured data?

1 point



The text from a series of books



Lung x-ray images



A table of names and student grades