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Module Six Lab Worksheet Guidelines and Rubric



Overview

These labs demonstrate how logic is not always intuitive (as demonstrated by the Monty Hall problem) and how reasoning can be altered by the way questions are framed (as you will see during the Risky Decisions lab). You will also find out how we tend to reason better when problems are framed in real-world terms, but not as much with more abstract wording. Being aware of the strengths and weaknesses of human reasoning can only benefit us as we make everyday decisions.

Prompt

Complete the following labs:

- Monty Hall
- Wason Selection
- Risky Decisions

Then complete the <u>Module Six Lab Worksheet Template Word Document</u>. Specifically, you must address the following rubric criteria:

- Record data and include screenshots of results for all module labs.
- For the Monty Hall lab, address lab questions accurately.
- For the Wason Selection lab, address lab questions accurately.
- For the Risky Decisions lab, address lab questions accurately.
- Address the module question accurately.

Guidelines for Submission

Submit your completed Module Six Lab Worksheet Template.

Module Six Lab Worksheet Rubric

Criteria	Exemplary	Proficient	Needs Improvement	Not Evident	Value
Data and Screenshots	N/A	Records data and includes screenshots of results for all module labs (100%)	Shows progress toward proficiency, but with errors or omissions (55%)	Does not attempt criterion (0%)	16
Monty Hall Lab	Exceeds proficiency in an exceptionally clear, insightful, sophisticated, or creative manner	For the Monty Hall lab, addresses lab questions accurately (85%)	Shows progress toward proficiency, but with errors or omissions (55%)	Does not attempt criterion (0%)	18

	(100%)				
Wason Selection Lab	Exceeds proficiency in an exceptionally clear, insightful, sophisticated, or creative manner (100%)	For the Wason Selection lab, addresses lab questions accurately (85%)	Shows progress toward proficiency, but with errors or omissions (55%)	Does not attempt criterion (0%)	18
Risky Decisions Lab	Exceeds proficiency in an exceptionally clear, insightful, sophisticated, or creative manner (100%)	For the Risky Decisions lab, addresses lab questions accurately (85%)	Shows progress toward proficiency, but with errors or omissions (55%)	Does not attempt criterion (0%)	18
Module Question	Exceeds proficiency in an exceptionally clear, insightful, sophisticated, or creative manner (100%)	Addresses the module question accurately (85%)	Shows progress toward proficiency, but with errors or omissions (55%)	Does not attempt criterion (0%)	20
Articulation of Response	Exceeds proficiency in an exceptionally clear, insightful, sophisticated, or creative manner (100%)	Clearly conveys meaning with correct grammar, sentence structure, and spelling, demonstrating an understanding of audience and purpose (85%)	Shows progress toward proficiency, but with errors in grammar, sentence structure, and spelling, negatively impacting readability (55%)	Submission has critical errors in grammar, sentence structure, and spelling, preventing understanding of ideas (0%)	10
Total:					



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