NEWFOUNDLAND AND LABRADOR MATHEMATICS 2202 · UNIT D · 5 QUESTIONS

Slope and Proportional Reasoning — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **The y intercept of y = 3x + 4 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **The slope of y = -2x + 6 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **Beige tiled floor with square tiles and grey grout lines. Apply the idea. Two parallel lines have slopes that are**



A opposite reciprocals

B both zero

C equal

D both undefined

Understand It with Pulse | Flag a mistake

4 **y varies directly with x , and y = 2x . When x = 11 , y equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **Review the idea. The slope of a horizontal line is**

A 0

B 1

C undefined

D negative

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 4
2. -2
3. C
4. 22
5. A

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