NEWFOUNDLAND AND LABRADOR MATHEMATICS 1201 · UNIT D · 5 QUESTIONS

Relations and Functions — 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 **A line passes through the points with x 0 and y 5, and x 3 and y 17. Its slope is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **For the rule y = 3x + 7 , when x is 3 , y is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A yellow car drives away down a straight road. Which term matches this description: a relation whose graph is a straight line?**



A table of values

B linear relation

C graph

D relation

Understand It with Pulse | Flag a mistake

4 **A line passes through the points with x 0 and y 4, and x 2 and y 10. Its slope is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **For the rule y = 3x + 5 , when x is 7 , y is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 4
2. 16
3. B
4. 3
5. 26

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