SLOPE, DISTANCE FORMULA, MIDPOINT FORMULA, AND SYSTEMS OF LINEAR EQUATIONS - PRACTICE TEST | NEW BRUNSWICK NUMBER, RELATIONS AND FUNCTIONS 10 · UNIT E · 5 QUESTIONS

Slope, Distance Formula, Midpoint Formula, and Systems of Linear Equations — 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 **Dark storm clouds over the ocean with rain falling in the distance. The distance between 2 comma 3 and 5 comma 7 is**



ANSWER

Understand It with Pulse | Flag a mistake

2 **The slope of the line through 0 comma 0 and 4 comma 12 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **The midpoint of 2 comma 2 and 8 comma 8 is written as 5 comma 5. The x coordinate of the midpoint is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **The distance between 0 comma 0 and 5 comma 12 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **The slope of the line through 2 comma 3 and 5 comma 15 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 5
2. 3
3. 5
4. 13
5. 4

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