NEWFOUNDLAND AND LABRADOR MATHEMATICS 1201 · UNIT E · 5 QUESTIONS

Linear Functions, Systems and Trigonometry — 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 **Solve: 5 times a number plus 6 equals 41. The number is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **Two numbers sum to 9 and their difference is -3. The larger number is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **Which term matches this description: adjacent side divided by hypotenuse in a right triangle?**

A cosine ratio

B tangent ratio

C hypotenuse

D angle of elevation

Understand It with Pulse | Flag a mistake

4 **Solve: 3 times a number plus 8 equals 26. The number is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **Two numbers sum to 9 and their difference is 1. The larger number is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 7
2. 3
3. A
4. 6
5. 5

© 2026 Brett Robbins. All Rights Reserved.