SASKATCHEWAN FOUNDATIONS OF MATHEMATICS AND PRE-CALCULUS 10 · UNIT F · 5 QUESTIONS

Slope 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 **The solution of the system 1x + y = -1 and x - 4y = -21 is**

- A (-5, 4)
- B (4, -5)
- C (-4, 4)
- D (-5, 5)

Understand It with Pulse | Flag a mistake

2 **Tickets cost 5 dollars for adults and 3 dollars for students. A group buys 4 adult tickets and 2 student tickets. The total cost, in dollars, is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **Solve: 2x + 2 = 14. The value of x is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **The solution of the system 1x + y = 1 and x - 1y = 7 is**

A (-3, 4)

B (4, -3)

C (5, -3)

D (4, -2)

Understand It with Pulse | Flag a mistake

5 **Tickets cost 5 dollars for adults and 3 dollars for students. A group buys 2 adult tickets and 2 student tickets. The total cost, in dollars, is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. A
2. 26
3. 6
4. B
5. 16

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