NEWFOUNDLAND AND LABRADOR MATHEMATICS 3201 · UNIT D · 5 QUESTIONS

Functions and Polynomial 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 **If $f(x) = 1x^2 + 5x + 0$, then $f(2)$ is**

ANSWER

Understand It with Pulse | Flag a mistake

2 **Colourful spinner wheel is divided into four equal sections. If $f(x) = x^2 + 4x + 3$, then the remainder when f(x) is divided by x + 1 is**



ANSWER

Understand It with Pulse | Flag a mistake

3 **The sum of the zeros of y = (x - 2)(x - 3) is**

ANSWER

Understand It with Pulse | Flag a mistake

4 **The vertex of $y = (x - 3)^2 + 2$ has x coordinate**

ANSWER

Understand It with Pulse | Flag a mistake

5 **If $f(x) = x^2 + 2x + 3$, then $f(-1)$ is**

ANSWER

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 14
2. 0
3. 5
4. 3
5. 2

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