NOVA SCOTIA PRE-CALCULUS 11 · UNIT A · 5 QUESTIONS

Absolute Value Functions — Practice Test

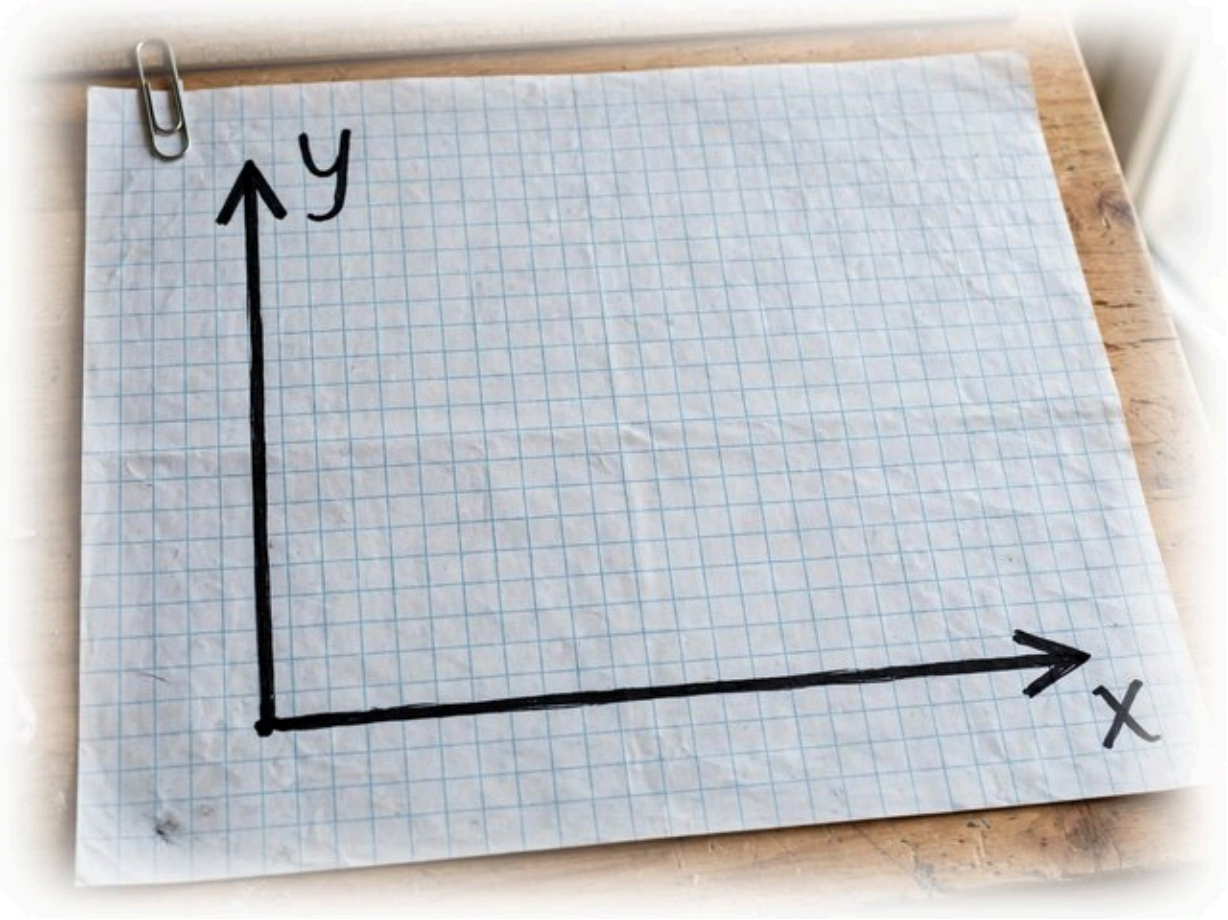
This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **For f(x) = |x + 9| , the value at x = 1 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **The graph of y equals the absolute value of x minus 3 is a V on a coordinate grid. The vertex of y = absolute value of x - 3 is at x =**



ANSWER

Understand It with Pulse | Flag a mistake

3 **The equation |x| = 12 has a positive solution . That solution is**

A 13

B 11

C 14

D 12

Understand It with Pulse | Flag a mistake

4 **For f(x) = |x - 6| , the value at x = 2 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **The vertex of y = absolute value of x + 2 is at x =**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 10
2. 3
3. D
4. 4
5. -2

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