ABSOLUTE VALUE FUNCTIONS - PRACTICE TEST | NEW BRUNSWICK PRE-CALCULUS 110 · UNIT A · 10 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 **The absolute value of 6 is**

ANSWER _____

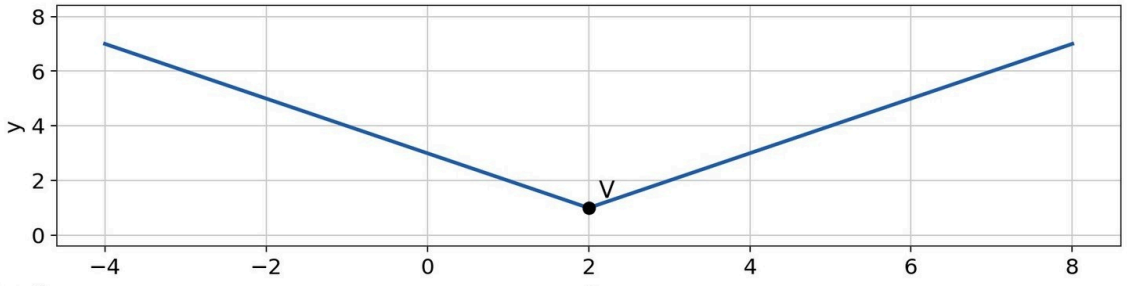
Understand It with Pulse | Flag a mistake

2 **The value of absolute value of 3 minus 8 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **The graph shows y = absolute value of x - 2 + 1 . The vertex of the graph is the point labelled**



A V

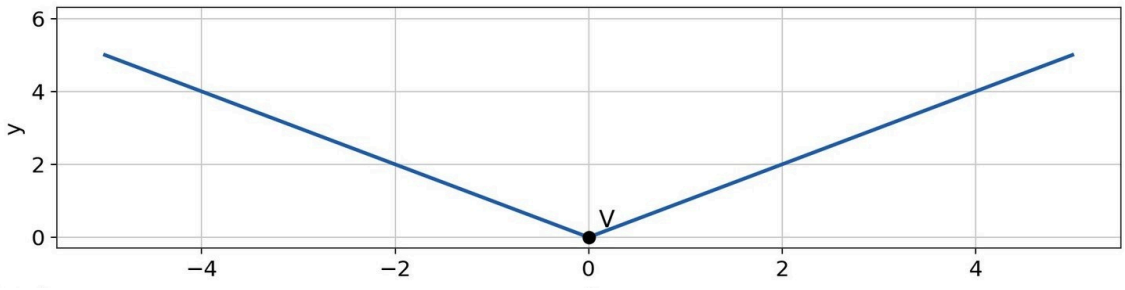
B the origin

C the y intercept

D none of these

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4 **The graph shows y = |x . The vertex of| the graph is at the point**



- **A** 1 comma 1
- **B** origin
- **C** -1 comma 1
- **D** 0 comma 1

Understand It with Pulse | Flag a mistake

5 **The value of absolute value of -9 minus absolute value of 2 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **The value of absolute value of -4 plus absolute value of 3 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

7 **The vertex of y = absolute value of x - 3 + 2 is at**

A -3 comma 2

B 3 comma -2

C 3 comma 2

D 0 comma 0

Understand It with Pulse | Flag a mistake

8 **The absolute value of -15 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **The value of absolute value of 5 minus 11 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **The absolute value of -18 is**

ANSWER

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	6	**5.**	7	**9.**	6
2.	5	**6.**	7	**10.**	18
3.	A	**7.**	C		
4.	B	**8.**	15		

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