SASKATCHEWAN PRE-CALCULUS 20 · UNIT E · 5 QUESTIONS

Absolute Value and Reciprocal 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 function y = 1 x - 7 has a vertical asymptote at x equals**

- A 7
- B -7
- C 0
- D 8

Understand It with Pulse | Flag a mistake

2 **The solutions of |x - 9| = 4 are**

A 13 and -13

B 13 and 5

C 13

D -5 and -13

Understand It with Pulse | Flag a mistake

3 **The solutions of |x - 4| = 1 are**

A 5 and -5

B 5

C 5 and 3

D -3 and -5

Understand It with Pulse | Flag a mistake

4 The function $y = \frac{1}{x - 6}$ has a vertical asymptote at x equals

A -6

B 0

C 7

D 6

Understand It with Pulse | Flag a mistake

5 The value of |-8| is

A 8

B -8

C 0

D 9

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. A
2. B
3. C
4. D
5. A

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