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

Radicals, Irrational Numbers and Exponents — 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 value of 2^2 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **Using exponent laws, $x^7 \cdot x^3$ is**

A x^21

B x^10

C x^4

D x^9

Understand It with Pulse | Flag a mistake

3 **In simplest form, $\sqrt{9}$ is**

- **A** 3
- **B** 4
- **C** 9
- **D** $\sqrt{10}$

Understand It with Pulse | Flag a mistake

4 **The value of 8^0 is**

- **A** 1
- **B** 0
- **C** 8
- **D** $\frac{1}{8}$

Understand It with Pulse | Flag a mistake

5

Using exponent laws, $x^5 \cdot x^3$ is

A x^{15}

B x^2

C x^8

D x^7

Understand It with Pulse

Flag a mistake

ANSWER KEY

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

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