PRINCE EDWARD ISLAND FOUNDATIONS OF MATHEMATICS AND PRE-CALCULUS 10 · UNIT A · 5 QUESTIONS

Measurement Systems, Surface Area and Volume — 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 **Thick coiled natural rope on a plain light surface, a length stretches out beside the coil, large in frame, no people. A rectangle has length 7 centimetres and width 4 centimetres. Its area in cm² is**



ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A triangle has base 14 centimetres and height 4 centimetres. Its area in cm² is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **In measurement work, which term matches this description: total area of all faces?**

- A conversion
- B perimeter
- C surface area
- D capacity

Understand It with Pulse | Flag a mistake

4 **A rectangle has length 9 centimetres and width 2 centimetres. Its area in cm² is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A triangle has base 18 centimetres and height 2 centimetres. Its area in cm² is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 28
2. 28
3. C
4. 18
5. 18

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