MANITOBA APPLIED MATHEMATICS 40S · UNIT E · 5 QUESTIONS

Design and Measurement — 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 **A rectangular prism has length 2, width 3, and height 6. Its volume is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **On a map, 1 unit represents 15 units in real life. A map distance of 3 represents a real distance of**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **The right triangle has base 12 and height 4 as labelled. Its area is**

ANSWER _____

Understand It with Pulse | Flag a mistake

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

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A triangle has base 8 and height 9. Its area is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 36
2. 45
3. 24
4. 18
5. 36

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