YUKON WORKPLACE MATHEMATICS 10 (MWPM-10) · UNIT B · 5 QUESTIONS

Area, 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 **The area of a rectangle 9 cm long and 4 cm wide, in cm², is**



A 13

B 26

C 36

D 45

Understand It with Pulse | Flag a mistake

2 **The area of a triangle with base 14 cm and height 5 cm, in cm², is _____.**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **The area of a parallelogram with base 9 cm and height 6 cm, in cm², is**

A 15

B 54

C 30

D 108

Understand It with Pulse | Flag a mistake

4 **The area of a trapezoid with bases 6 cm and 10 cm and height 4 cm, in cm², is**

- A 40
- B 64
- C 32
- D 16

Understand It with Pulse | Flag a mistake

5 **The area of a circle with radius 5 cm, using 3.14 for π , in cm², is**

- A 31.4
- B 78.5
- C 157
- D 15.7

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. C
2. 35
3. B
4. C
5. B

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