PRINCE EDWARD ISLAND APPRENTICESHIP AND WORKPLACE MATHEMATICS 12 · UNIT E · 5 QUESTIONS

Properties of Geometric Figures, Transformations and Trigonometry — 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 circle with radius 10 has diameter**

ANSWER

Understand It with Pulse | Flag a mistake

2 **Several stacks of gold coins of increasing height in a row on a wooden table. A triangle with base 20 and height 3 has area**



ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A right triangle has legs 8 and 15. The hypotenuse is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A circle with radius 7 has diameter**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A triangle with base 12 and height 4 has area**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 20
2. 30
3. 17
4. 14
5. 24

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