NEWFOUNDLAND AND LABRADOR MATHEMATICS 1202 · UNIT B · 5 QUESTIONS

Pythagorean Theorem 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 right triangle has hypotenuse 10 and one leg 6. The other leg is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A right triangle has legs 12 and 16. Its hypotenuse is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **Which term matches this description: a triangle with one right angle?**

- A leg
- B right triangle
- C sine
- D cosine

Understand It with Pulse | Flag a mistake

4 **A right triangle has hypotenuse 17 and one leg 8. The other leg is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A right triangle has legs 9 and 12. Its hypotenuse is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 8
2. 20
3. B
4. 15
5. 15

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