MANITOBA INTRODUCTION TO APPLIED AND PRE-CALCULUS MATHEMATICS 20S · UNIT B · 5 QUESTIONS

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 legs 12 and 16. Its hypotenuse is**

ANSWER

Understand It with Pulse | Flag a mistake

2 **A silver aluminium ladder leaning against the pale wall of a house. A ladder reaches a wall forming a right triangle with base 10 and height 24. The ladder length is**



ANSWER

Understand It with Pulse | Flag a mistake

3 **A right triangle has hypotenuse 10 and one leg 6. The other leg is**

ANSWER

Understand It with Pulse | Flag a mistake

4 **The right triangle has legs 7 and 24 as labelled. Its hypotenuse is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A right triangle has legs 14 and 48. Its hypotenuse is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 20
2. 26
3. 8
4. 25
5. 50

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