NOVA SCOTIA MATHEMATICS AT WORK 12 · UNIT D · 5 QUESTIONS

Polygons, 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 right triangle has legs 11 and 60. Find the hypotenuse.**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A right triangle has legs 16 and 30. Find the hypotenuse.**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A right triangle has legs 24 and 32. Find the hypotenuse.**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A right triangle has legs 27 and 36. Find the hypotenuse.**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A right triangle has legs 14 and 48. Find the hypotenuse.**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 61
2. 34
3. 40
4. 45
5. 50

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