QUEBEC MATHEMATICS, CULTURAL, SOCIAL AND TECHNICAL OPTION, SECONDARY V · UNIT C

Geometry — Practice Test

Quebec Mathematics, Cultural, Social and Technical Option, Secondary V • 5 questions

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 rectangle has length 15 and width 10. Its area is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A cube has side 9. Its surface area is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **Triangle ABC is right angled at A with AB=9 and AC=12. The length of BC is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **In a right triangle with opposite 8 hypotenuse 17 the sine of the angle is**

- A 0.47
- B 0.8
- C 0.75
- D 1.25

Understand It with Pulse | Flag a mistake

5 **The distance between (3,0) and (6,4) is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 150
2. 486
3. 15
4. A
5. 5

© 2026 Brett Robbins. All Rights Reserved.