

Name _____

Date _____

Area Of Rectangles

G4

The area of rectangles measures the space inside them. Multiply the rectangles length by its width to find the area. Understanding this helps solve real-world problems like calculating room sizes or designing projects.

Q1 The area of a rectangle is 42 cm^2 , and the length is 7 cm. What is the width of the rectangle?

- A. 6 cm
- C. 7 cm

- B. 5 cm
- D. 8 cm

Q2 A rectangle has an area of 72 square inches. If the width is 8 inches, what is the length?

- A. 10 in
- C. 8 in

- B. 9 in
- D. 11 in

Q3 The perimeter of a rectangle is 26 cm, and its width is 5 cm. What is the area of the rectangle?

- A. 40 cm^2
- C. 50 cm^2

- B. 45 cm^2
- D. 35 cm^2

Q4 Find the area of a rectangle with a length of 8 cm and a width of 4 cm.

- A. 32 cm^2
- C. 36 cm^2

- B. 24 cm^2
- D. 28 cm^2

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Area Of Rectangles - Answer Key**Q1****A****Q2****B****Q3****A****Q4****A**