Mathematics · Grade 5

Rectangle area

Worked example

A 6 cm by 4 cm rectangle has 4 rows of 6 squares of 1 cm². Its area is 24 cm².

Answers

1. Find the area of a 5 cm by 3 cm rectangle.

15 cm²

2. Find the area of a 8 cm by 4 cm rectangle.

32 cm²

3. Find the area of a 9 cm by 7 cm rectangle.

63 cm²

4. Find the area of a 12 cm by 4 cm rectangle.

48 cm²

5. Find the area of a 15 cm by 5 cm rectangle.

75 cm²

6. Find the area of a 20 cm by 6 cm rectangle.

120 cm²

7. A rectangular garden is 7 m by 4 m. What area does it cover?

28 m²

8. A rectangle has an area of 36 cm² and a width of 4 cm. Find its length.

9 cm