# Area of Rectangles by Multiplying - ANSWER KEY

Grade 3 | Finding the area of a rectangle by multiplying its length and width | Version 9 of 10

*Find the area of each rectangle. Multiply the length by the width. Write the answer in square units (sq cm, sq m, sq in or sq ft).*

1. A rectangle is 6 cm long and 3 cm wide. Area = **18 sq cm**
2. A rectangle is 9 cm long and 4 cm wide. Area = **36 sq cm**
3. A rectangle is 8 cm long and 2 cm wide. Area = **16 sq cm**
4. A rectangle is 6 m long and 5 m wide. Area = **30 sq m**
5. A rectangle is 7 cm long and 2 cm wide. Area = **14 sq cm**
6. A rectangle is 7 in long and 4 in wide. Area = **28 sq in**
7. A rectangle is 9 cm long and 5 cm wide. Area = **45 sq cm**
8. A rectangle is 10 in long and 9 in wide. Area = **90 sq in**
9. A rectangle is 7 ft long and 2 ft wide. Area = **14 sq ft**
10. A rectangle is 9 in long and 7 in wide. Area = **63 sq in**
11. A rectangle is 10 in long and 3 in wide. Area = **30 sq in**
12. A rectangle is 9 m long and 6 m wide. Area = **54 sq m**