Name: _____ Date: _____

# Area of Rectangles by Multiplying

Grade 3 | Finding the area of a rectangle by multiplying its length and width | Version 2 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 9 m long and 2 m wide. Area = _____
2. A rectangle is 8 m long and 3 m wide. Area = _____
3. A rectangle is 10 ft long and 5 ft wide. Area = _____
4. A rectangle is 7 m long and 6 m wide. Area = _____
5. A rectangle is 8 ft long and 4 ft wide. Area = _____
6. A rectangle is 9 in long and 4 in wide. Area = _____
7. A rectangle is 9 cm long and 2 cm wide. Area = _____
8. A rectangle is 7 ft long and 6 ft wide. Area = _____
9. A rectangle is 4 m long and 2 m wide. Area = _____
10. A rectangle is 10 cm long and 9 cm wide. Area = _____
11. A rectangle is 8 ft long and 7 ft wide. Area = _____
12. A rectangle is 7 in long and 6 in wide. Area = _____

# Area of Rectangles by Multiplying - ANSWER KEY

Grade 3 | Finding the area of a rectangle by multiplying its length and width | Version 2 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 9 m long and 2 m wide. Area = **18 sq m**
2. A rectangle is 8 m long and 3 m wide. Area = **24 sq m**
3. A rectangle is 10 ft long and 5 ft wide. Area = **50 sq ft**
4. A rectangle is 7 m long and 6 m wide. Area = **42 sq m**
5. A rectangle is 8 ft long and 4 ft wide. Area = **32 sq ft**
6. A rectangle is 9 in long and 4 in wide. Area = **36 sq in**
7. A rectangle is 9 cm long and 2 cm wide. Area = **18 sq cm**
8. A rectangle is 7 ft long and 6 ft wide. Area = **42 sq ft**
9. A rectangle is 4 m long and 2 m wide. Area = **8 sq m**
10. A rectangle is 10 cm long and 9 cm wide. Area = **90 sq cm**
11. A rectangle is 8 ft long and 7 ft wide. Area = **56 sq ft**
12. A rectangle is 7 in long and 6 in wide. Area = **42 sq in**