Enrich

Multiply Decimals by Whole Numbers

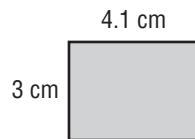The area of a rectangle can be found by multiplying its length by its width.

Area = length × width

Area = 3 cm × 4.1 cm

Area = 12.3 cm²

The area of the rectangle is 12.3 square centimeters.

4.1 cm

3 cm

Find the area of each rectangle. Write the area inside the rectangle it measures.

2 in.

1.8 in.

0.7 in.

2 in.

2.8 in.

6 in.

4 in.

1.8 in.

3.7 in.

0.7 in.

4 in.

4.6 in.

2.8 in.

2 in.

1 in.

1 in.

8.3 in.

3.7 in.

6 in.

1 in.