Area of Rectangular Rooms

Area is the measurement of the square units inside a shape.

Use the equation to find area:

Length × Width = Area

Directions: Calculate the area of the rooms below.

The first problem has been done for you!



9 units 2 units Length: ____9 units

> Width: 2 units Area: _____18 ___ square units

10 units 1. 8 units Length: ____units Width: 8 units Area: 80 square units

7.

Example:

6 units 2 units Length: ____6 units Width: 2 units

Area: 12 square units

3. 3 units 7 units Length: _____ units Area: 21 square units

4.

Length: ____9 units 8 units Width: 8 units Area: 72 square units 9 units

5.

4 units 5 units Length: _____ units Width: 4 units Area: 20 square units