

Name: _____

Grade: _____

Score: _____

Worksheet #1



Area - Word problems

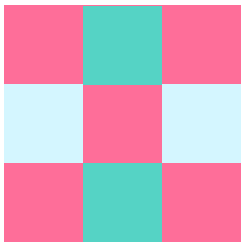
Learning goal: Students will be able to use the formula to calculate area and solve the word problems.

1. A garden is square-shaped with each side measuring 6 meters. What is the area of the garden?



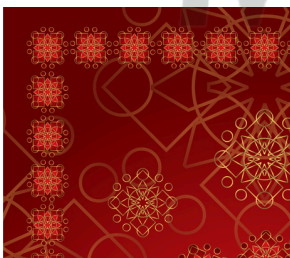
Answer

2. A square tile has a side length of 4 cm. Find its area.



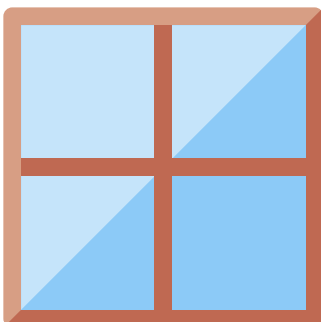
Answer

3. A square carpet has a side of 5 meters. What is its area?



Answer

4. A window is a square with side 3 feet. Find its area.



Answer

Name: _____

Grade: _____

Score: _____

Worksheet #1(Answers)



Area - Word problems

Learning goal: Students will be able to use the formula to calculate area and solve the word problems.

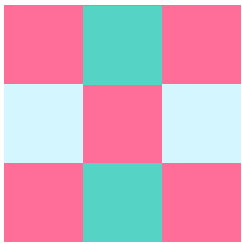
1. A garden is square-shaped with each side measuring 6 meters. What is the area of the garden?



Answer

36 sq meters

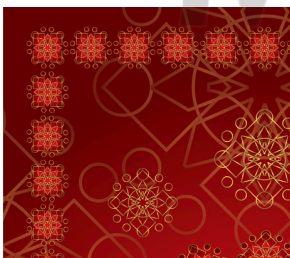
2. A square tile has a side length of 4 cm. Find its area.



Answer

16 sq meters

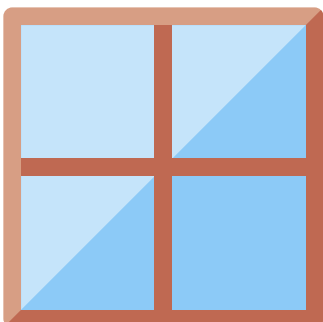
3. A square carpet has a side of 5 meters. What is its area?



Answer

25 sq meters

4. A window is a square with side 3 feet. Find its area.



Answer

9 sq meters