

Name: _____

Grade: _____

Score: _____

Worksheet #1



Perimeter word problems

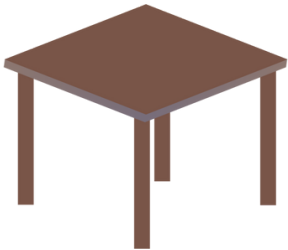
Learning goal: Students will be able to use the formula to calculate the perimeter of real-life objects and solve the word problems.

1. A garden is square-shaped with each side measuring 5 meters. What is the perimeter of the garden?



Answer

2. A square table has a side of 2 meters. Find the total length of wood needed to border the table.



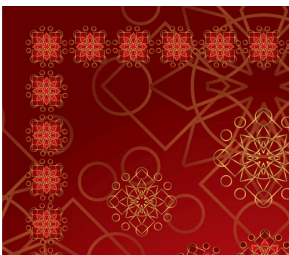
Answer

3. A photo frame is a square with each side 12 inches long. What is the perimeter of the frame?



Answer

4. A carpet is in the shape of a square with side 8 feet. Find the perimeter.



Answer

Name: _____

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Worksheet #1(Answers)



Perimeter word problems

Learning goal: Students will be able to use the formula to calculate the perimeter of real-life objects and solve the word problems.

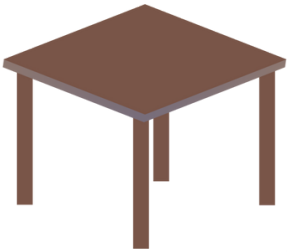
1. A garden is square-shaped with each side measuring 5 meters. What is the perimeter of the garden?



Answer

20 meters

2. A square table has a side of 2 meters. Find the total length of wood needed to border the table.



Answer

8 meters

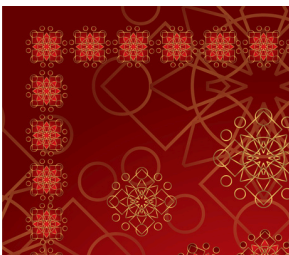
3. A photo frame is a square with each side 12 inches long. What is the perimeter of the frame?



Answer

45 inches

4. A carpet is in the shape of a square with side 8 feet. Find the perimeter.



Answer

32 feet