

Name: _____

Grade: _____

Score: _____

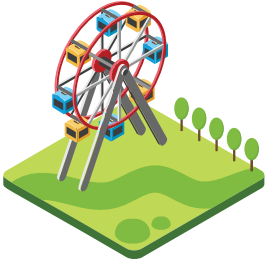
Worksheet #5



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. The edge of a square garden is 9 meters long. Find the total fence needed to go around it.



Answer

2. A rectangular rug is 6 feet long and 5 feet wide. Find the total stitch required around the rug.



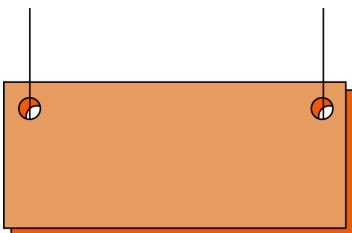
Answer

3. A square courtyard has sides of 22 meters. How much boundary wall is needed around it?



Answer

4. A billboard is rectangular with length 24 meters and width 10 meters. Find its perimeter.



Answer

Name: _____

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Worksheet #5(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. The edge of a square garden is 9 meters long. Find the total fence needed to go around it.



Answer

36 meters

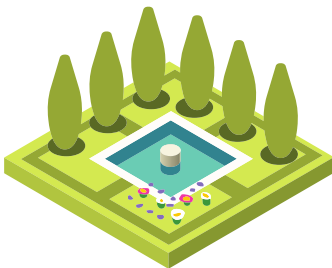
2. A rectangular rug is 6 feet long and 5 feet wide. Find the total stitch required around the rug.



Answer

22 feet

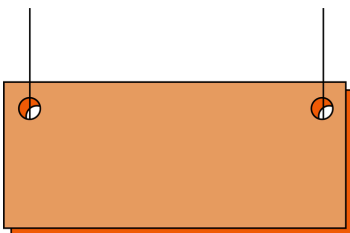
3. A square courtyard has sides of 22 meters. How much boundary wall is needed around it?



Answer

88 meters

4. A billboard is rectangular with length 24 meters and width 10 meters. Find its perimeter.



Answer

68 meters