

**Solve each problem.****Answers**

- 1) A bakery cookie sheet was 10 inches wide and 6 inches long. What is the area of their cookie sheet?
- 2) A rectangle flower bed had a total area of 21 square yards. If it was 3 yards wide, how long was it?
- 3) A video game map was 10 meters wide and 8 meters long, what is the area of the map?
- 4) A rectangle flower bed was 8 yards wide and 3 yards long. What is the area of the flower bed?
- 5) A restaurant added a new outdoor section that was  $48 \text{ ft}^2$ . It was 8 feet wide. How long is their new section?
- 6) A rug had a length of 8 feet and a width of 8 feet. What is the perimeter of the rug?
- 7) An island in the Indian Ocean was 5 miles wide and 9 miles long. What is the perimeter of the island?
- 8) A rectangle had a length of 6 inches and a width of 9 inches. What is the area of the rectangle?
- 9) A restaurant added a new outdoor section that was 6 feet wide and 7 feet long. What is the perimeter of their new outdoor section?
- 10) A rectangle swimming pool was 8 meters wide with a surface area of 48 square meters. What is the length of the pool?

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1.  **$60 \text{ in}^2$**
2.  **$7 \text{ yd}$**
3.  **$80 \text{ m}^2$**
4.  **$24 \text{ yd}^2$**
5.  **$6 \text{ ft}$**
6.  **$32 \text{ ft}$**
7.  **$28 \text{ mi}$**
8.  **$54 \text{ in}^2$**
9.  **$26 \text{ ft}$**
10.  **$6 \text{ m}$**



Solve each problem.

6 ft

28 mi

 $54 \text{ in}^2$  $80 \text{ m}^2$ 

26 ft

6 m

7 yd

 $24 \text{ yd}^2$  $60 \text{ in}^2$ 

32 ft

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