



Solve each problem.

Answers

- 1) A bathroom had a length of 9 feet and a width of 2 feet. What is the area of the bathroom?
- 2) An envelope from the post office is 8 inches wide and 7 inches long. What is the area of the envelope?
- 3) Debby had a sheet of paper that was 9 inches long and the area was 27 in^2 . What is the width of the paper?
- 4) Paul was painting a wall in his room. The wall was 8 feet wide and 3 feet tall. What is the area of the wall he has to paint?
- 5) A piece of sheetrock was cut so its length was 2 feet by 8 feet. What is the area of the sheetrock?
- 6) The woods behind Tom's house were 3 miles wide and 8 miles long. What is the perimeter of the woods?
- 7) A bakery cookie sheet was 6 inches wide and 6 inches long. What is the area of their cookie sheet?
- 8) Maria bought some wrapping paper for Christmas that was 3 feet long and with an area of 12 square feet. What is the width of the wrapping paper?
- 9) An island in the Indian Ocean was 4 miles wide and 9 miles long. What is the perimeter of the island?
- 10) A window had a length of 7 feet. Its total area was 70 square feet. How tall was the window?

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Answers

1. 18 ft²
2. 56 in²
3. 3 in
4. 24 ft²
5. 16 ft²
6. 22 mi
7. 36 in²
8. 4 ft
9. 26 mi
10. 10 ft



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3 in

 56 in^2

26 mi

22 mi

 16 ft^2

4 ft

 18 ft^2 24 ft^2

10 ft

 36 in^2 **Answers**

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