



Solve each problem.

- 1) A rug had a length of 8 feet and a width of 3 feet. What is the area of the rug?
- 2) Jerry bought a new flat screen TV. The screen was 3 feet wide and 2 feet tall. What is the perimeter of the screen?
- 3) A video game map was 5 meters wide and 4 meters long, what is the perimeter of the map?
- 4) A movie poster was 8 inches wide and 4 inches tall. What is the area of the poster?
- 5) A video game map was 8 meters wide and 5 meters long, what is the area of the map?
- 6) A lawn had a length of 9 feet and a width of 8 feet. What is the perimeter of the lawn?
- 7) A piece of plywood had a total area of 49 square feet, with a width of 7 feet. What is the length of the wood?
- 8) Lana had a sheet of paper that was 6 inches long and 3 inches wide. What is the perimeter of the paper?
- 9) A lawn had a length of 5 feet and a width of 5 feet. What is the area of the lawn?
- 10) At the playground, the new sandbox was 5 meters wide and had an area of 25 square meters. How long is the sandbox?

Answers

1. _____
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Answers

1. 24 ft²
2. 10 ft
3. 18 m
4. 32 in²
5. 40 m²
6. 34 ft
7. 7 ft
8. 18 in
9. 25 ft²
10. 5 m



Solve each problem.

Answers40 m²32 in²

34 ft

18 in

10 ft

7 ft

5 m

25 ft²24 ft²

18 m

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