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- 1) A lawn had a length of 10 feet and a width of 7 feet. What is the area of the lawn?
- . _____

Answers

- 2) A restaurant added a new outdoor section that was 4 feet wide and 7 feet long. What is the area of their new outdoor section?

- 3) A farm was 10 miles wide and 6 miles long. What is the perimeter of the farm?
- _____
- 4) Paige was cutting out some fabric for a friend. She cut a piece that was 8 centimeters wide and 2 centimeters long. What is the perimeter of the fabric she cut out?
- б.

- 5) A farm had an area of 18 mi². The farm is 3 miles wide. How long is the farm?
-)
- 6) Mike was painting a wall in his room. The wall was 6 feet wide and 2 feet tall. What is the area of the wall he has to paint?
- 10

- 7) Maria bought some wrapping paper for Christmas that was 5 feet long and with an area of 10 square feet. What is the width of the wrapping paper?
- 8) Haley was cutting out some fabric for a friend. She cut a piece that was 5 centimeters wide and had an area of 35 cm². How long was the piece?
- 9) A movie poster was 5 inches wide with a total area of 25 in². How tall is the movie poster?
- **10)** An envelope from the post office is 9 inches wide and 9 inches long. What is the perimeter of the envelope?

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Solve each problem.

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- 70 £4²

Answers

- 2. _____
 - 32 mi
 - 4. **20 cm**
 - 5. **6 mi**
 - $_{6.}$ 12 ft²
 - 7. 2 ft
 - 8. **7 cm**
 - 9. **5 in**
 - 10. **36 in**

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Finding Perimeter and Area

1) A lawn had a length of 10 feet and a width of 7 feet. What is the area of the lawn?

Name:

Solve each problem.

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36 in	2 ft	12 ft ²	5 in	28 ft ²	
70 ft^2	7 cm	20 cm	32 mi	6 mi	

<u>Answers</u>

- 1. _____
- 2
- 3.
- e | _{4.} _____
 - 5. _____
 - 6. _____
 - 7. _____
 - 8. _____
 - 9. _____
 - 10. _____

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