



Solve each problem.

Answers

- 1) A farm was 9 miles wide and 3 miles long. What is the area of the farm?
- 2) A rectangle swimming pool was 4 meters wide with a surface area of 20 square meters. What is the length of the pool?
- 3) A rectangle flower bed had a total area of 40 square yards. If it was 5 yards wide, how long was it?
- 4) Debby had a sheet of paper that was 10 inches long and 2 inches wide. What is the area of the paper?
- 5) The woods behind Carol's house were 5 miles wide and have an area of 30 square miles. What is the length of the woods?
- 6) An envelope from the post office is 9 inches wide and 5 inches long. What is the area of the envelope?
- 7) A rug had a length of 8 feet and a width of 2 feet. What is the perimeter of the rug?
- 8) A rectangle had a length of 5 inches and a width of 6 inches. What is the perimeter of the rectangle?
- 9) The surface of a swimming pool was 2 meters wide and 4 meters long. What is the perimeter of the surface?
- 10) A piece of plywood had a total area of 45 square feet, with a width of 9 feet. What is the length of the wood?

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Answers

1. 27 mi²
2. 5 m
3. 8 yd
4. 20 in²
5. 6 mi
6. 45 in²
7. 20 ft
8. 22 in
9. 12 m
10. 5 ft



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12 m	5 ft	27 mi ²	6 mi	20 ft
5 m	20 in ²	8 yd	22 in	45 in ²

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