

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

- 1) A rectangle flower bed was 10 yards wide and 9 yards long. What is the perimeter of the flower bed?
- 2) Jerry bought a new flat screen TV with an area of 45 ft^2 . The screen is 9 feet wide. How tall is it?
- 3) Victor was painting a wall in his room. The wall was 5 feet wide and 2 feet tall. What is the area of the wall he has to paint?
- 4) A rectangle swimming pool was 8 meters wide with a surface area of 32 square meters. What is the length of the pool?
- 5) A window had a length of 9 feet. Its total area was 90 square feet. How tall was the window?
- 6) A rug had a length of 3 feet and a width of 2 feet. What is the perimeter of the rug?
- 7) The surface of a swimming pool was 4 meters wide and 9 meters long. What is the area of the surface?
- 8) Robin bought some wrapping paper for Christmas that was 10 feet long and with an area of 30 square feet. What is the width of the wrapping paper?
- 9) The woods behind Sam's house were 10 miles wide and 7 miles long. What is the area of the woods?
- 10) At the playground, the new sandbox was 2 meters wide and 8 meters long. What is the area of the sandbox?

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Answers

1. 38 yd
2. 5 ft
3. 10 ft^2
4. 4 m
5. 10 ft
6. 10 ft
7. 36 m^2
8. 3 ft
9. 70 mi^2
10. 16 m^2



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70 mi ²	10 ft	36 m ²	5 ft	3 ft
38 yd	16 m ²	10 ft	10 ft ²	4 m

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