

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

- 1) A rectangle flower bed was 10 yards wide and 7 yards long. What is the area of the flower bed?
- 2) The surface of a swimming pool was 9 meters wide and 9 meters long. What is the perimeter of the surface?
- 3) A bakery cookie sheet was 6 inches wide and 6 inches long. What is the area of their cookie sheet?
- 4) Amy bought some wrapping paper for Christmas that was 5 feet long and 6 feet wide. What is the area of the wrapping paper she bought?
- 5) A piece of plywood had a total area of 54 square feet, with a width of 6 feet. What is the length of the wood?
- 6) A piece of plywood was cut so its length was 2 feet by 2 feet. What is the perimeter of the wood?
- 7) At the playground, the new sandbox was 7 meters wide and had an area of 56 square meters. How long is the sandbox?
- 8) A farm had an area of  $18 \text{ mi}^2$ . The farm is 3 miles wide. How long is the farm?
- 9) At the playground, the new sandbox was 2 meters wide and 10 meters long. What is the area of the sandbox?
- 10) Bianca bought some wrapping paper for Christmas that was 5 feet long and 5 feet wide. What is the perimeter of the wrapping paper she bought?

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1. **70 yd<sup>2</sup>**
2. **36 m**
3. **36 in<sup>2</sup>**
4. **30 ft<sup>2</sup>**
5. **9 ft**
6. **8 ft**
7. **8 m**
8. **6 mi**
9. **20 m<sup>2</sup>**
10. **20 ft**



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**Answers**

8 m	30 ft <sup>2</sup>	20 m <sup>2</sup>	36 in <sup>2</sup>	70 yd <sup>2</sup>
36 m	20 ft	8 ft	9 ft	6 mi

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