

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

- 1) Tiffany bought some wrapping paper for Christmas that was 6 feet long and 10 feet wide. What is the perimeter of the wrapping paper she bought?
- 2) A window had a length of 2 feet and a width of 7 feet. What is the perimeter of the window?
- 3) Billy bought a new flat screen TV. The screen was 10 feet wide and 10 feet tall. What is the area of the screen?
- 4) A book had a length of 6 inches and a total area of  $42 \text{ in}^2$ . How wide is the book?
- 5) A rectangle had a length of 7 inches and a width of 7 inches. What is the area of the rectangle?
- 6) A restaurant added a new outdoor section that was 2 feet wide and 9 feet long. What is the perimeter of their new outdoor section?
- 7) Olivia bought some wrapping paper for Christmas that was 3 feet long and 9 feet wide. What is the area of the wrapping paper she bought?
- 8) Edward was painting a picture frame. The frame was 4 inches wide and 2 inches tall. What is the perimeter of the picture frame?
- 9) A rug had a length of 9 feet and a width of 2 feet. What is the area of the rug?
- 10) At the playground, the new sandbox was 7 meters wide and 2 meters long. What is the perimeter of the sandbox?

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**Answers**

1. **32 ft**
2. **18 ft**
3.  **$100 \text{ ft}^2$**
4. **7 in**
5.  **$49 \text{ in}^2$**
6. **22 ft**
7.  **$27 \text{ ft}^2$**
8. **12 in**
9.  **$18 \text{ ft}^2$**
10. **18 m**



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**Answers**

18 m	12 in	22 ft	32 ft	49 in <sup>2</sup>
18 ft	18 ft <sup>2</sup>	100 ft <sup>2</sup>	7 in	27 ft <sup>2</sup>

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- 3) Billy bought a new flat screen TV. The screen was 10 feet wide and 10 feet tall. What is the area of the screen?
- 4) A book had a length of 6 inches and a total area of 42 in<sup>2</sup>. How wide is the book?
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