

Perimeter & Area Worksheet 1

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Solve the problems below using your knowledge of perimeter and area concepts.

- 1. A game card has a length of 10 centimeters and a width of 5 centimeters. What is its perimeter?
- 2. A parallelogram has a base of 3 inches and a height of 7 inches. What is its area?
- 3. A square-shaped garden has a side of 6 feet. What is its area?
- 4. A triangular-shaped yard has a base of 25 meters and a height of 12 meters. What is its area?
- 5. A trapezoid has bases of 9 inches and 7 inches and a height of 5 inches. What is its area?
- 6. A large window has a length of 8 feet and a width of 6 feet. What is its area?
- 7. The perimeter of a square is 220 centimeters. What is the length of each side?
- 8. If one side of a stop sign measures 12 inches, then what is its perimeter?
- 9. A trapezoid has bases of 7 centimeters and 5 centimeters and a height of 3 centimeters. What is its area?
- 10. A rectangular piece of paper has a width of 16 inches and an area of 192 square inches. What is its length?
- 11. A square garden has a side of 22 meters. How many meters of fence are needed to enclose the garden?
- 12. A chessboard has an area of 100 square inches. What is its perimeter?