



Perimeter and Area

Name: _____

Date: _____

Grade: Grade 3

Part A: Multiple Choice

Circle the best answer for each question.

1. A rectangle is 9 cm long and 4 cm wide. What is its area?

- A) 13 square cm
- B) 26 square cm
- C) 36 square cm
- D) 32 square cm

2. What is the perimeter of a rectangle with sides 8 m and 5 m?

- A) 40 m
- B) 13 m
- C) 21 m
- D) 26 m

3. Two rectangles both have a perimeter of 24 cm. Which could have the greater area?

- A) 1 cm \times 11 cm
- B) 2 cm \times 10 cm
- C) 3 cm \times 9 cm
- D) 5 cm \times 7 cm

4. Which unit is used to measure area?

- A) centimeters
- B) meters
- C) square meters
- D) inches

Part B: Fill in the Blank

Write the correct answer on each line.

1. A square with 7 m sides has an area of _____ square m.
2. A rectangle 6 cm by 3 cm has a perimeter of _____ cm.
3. A garden is 10 feet long and 5 feet wide. Its area is _____ square feet.
4. A rectangle with sides 12 m and 4 m has a perimeter of _____ m.
5. A square playground has 8 m sides. Its area is _____ square m.

Part A: Multiple Choice

Circle the best answer for each question.

1. A rectangle is 9 cm long and 4 cm wide. What is its area?

- A) 13 square cm
- B) 26 square cm
- C) 36 square cm
- D) 32 square cm

2. What is the perimeter of a rectangle with sides 8 m and 5 m?

- A) 40 m
- B) 13 m
- C) 21 m
- D) 26 m

3. Two rectangles both have a perimeter of 24 cm. Which could have the greater area?

- A) 1 cm × 11 cm
- B) 2 cm × 10 cm
- C) 3 cm × 9 cm
- D) 5 cm × 7 cm

4. Which unit is used to measure area?

- A) centimeters
- B) meters
- C) square meters
- D) inches

Part B: Fill in the Blank

Write the correct answer on each line.

1. A square with 7 m sides has an area of 49 square m.
2. A rectangle 6 cm by 3 cm has a perimeter of 18 cm.
3. A garden is 10 feet long and 5 feet wide. Its area is 50 square feet.
4. A rectangle with sides 12 m and 4 m has a perimeter of 32 m.
5. A square playground has 8 m sides. Its area is 64 square m.