



Perimeter and Area

Name: _____

Date: _____

Grade: Grade 3

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A rectangle with sides 7 cm and 3 cm has a perimeter of _____ cm.
2. A rectangle that is 6 m long and 4 m wide has an area of _____ square m.
3. A square with 9 cm sides has a perimeter of _____ cm.
4. A garden is 8 feet long and 5 feet wide. Its area is _____ square feet.
5. A rectangle with sides 10 m and 2 m has a perimeter of _____ m.
6. A square tile is 3 inches on each side. Its area is _____ square inches.
7. A rug is 5 feet by 8 feet. Its perimeter is _____ feet.
8. A square window is 7 cm on each side. Its area is _____ square cm.
9. A square garden has sides of 6 m. Its perimeter is _____ m.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Rectangle 4 cm × 3 cm area	→ _____	16 cm
Square 5 cm perimeter	→ _____	64 square cm
Rectangle 6 cm × 2 cm perimeter	→ _____	12 square cm
Square 8 cm area	→ _____	20 cm

Answer Key · Perimeter and Area · Grade: Grade 3

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A rectangle with sides 7 cm and 3 cm has a perimeter of 20 cm.
2. A rectangle that is 6 m long and 4 m wide has an area of 24 square m.
3. A square with 9 cm sides has a perimeter of 36 cm.
4. A garden is 8 feet long and 5 feet wide. Its area is 40 square feet.
5. A rectangle with sides 10 m and 2 m has a perimeter of 24 m.
6. A square tile is 3 inches on each side. Its area is 9 square inches.
7. A rug is 5 feet by 8 feet. Its perimeter is 26 feet.
8. A square window is 7 cm on each side. Its area is 49 square cm.
9. A square garden has sides of 6 m. Its perimeter is 24 m.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Rectangle 4 cm × 3 cm area	→ <u>12 square cm</u>	16 cm
Square 5 cm perimeter	→ <u>20 cm</u>	64 square cm
Rectangle 6 cm × 2 cm perimeter	→ <u>16 cm</u>	12 square cm
Square 8 cm area	→ <u>64 square cm</u>	20 cm