



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 notebook is 11 cm long and 8 cm wide. Its perimeter is _____ cm.
2. A square placemat has 6-inch sides. Its area is _____ square inches.
3. A door is 7 feet tall and 3 feet wide. Its area is _____ square feet.
4. A whiteboard is 12 m long and 4 m wide. Its perimeter is _____ m.
5. A square window has 5 m sides. Its perimeter is _____ m.
6. A towel is 8 feet long and 4 feet wide. Its area is _____ square feet.
7. A stamp is 3 cm by 2 cm. Its perimeter is _____ cm.
8. A square tile is 10 inches on each side. Its area is _____ square inches.
9. A rectangle is 9 m long and 7 m wide. 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 5 cm × 4 cm area	→ _____	22 cm
Square 6 cm perimeter	→ _____	81 square cm
Rectangle 8 cm × 3 cm perimeter	→ _____	20 square cm
Square 9 cm area	→ _____	24 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 notebook is 11 cm long and 8 cm wide. Its perimeter is 38 cm.
2. A square placemat has 6-inch sides. Its area is 36 square inches.
3. A door is 7 feet tall and 3 feet wide. Its area is 21 square feet.
4. A whiteboard is 12 m long and 4 m wide. Its perimeter is 32 m.
5. A square window has 5 m sides. Its perimeter is 20 m.
6. A towel is 8 feet long and 4 feet wide. Its area is 32 square feet.
7. A stamp is 3 cm by 2 cm. Its perimeter is 10 cm.
8. A square tile is 10 inches on each side. Its area is 100 square inches.
9. A rectangle is 9 m long and 7 m wide. Its perimeter is 32 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 5 cm × 4 cm area	→ <u>20 square cm</u>	22 cm
Square 6 cm perimeter	→ <u>24 cm</u>	81 square cm
Rectangle 8 cm × 3 cm perimeter	→ <u>22 cm</u>	20 square cm
Square 9 cm area	→ <u>81 square cm</u>	24 cm