



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 flower bed is 6 m long and 3 m wide. Its area is _____ square m.
2. A square dance floor has 8 ft sides. Its perimeter is _____ ft.
3. A craft paper is 10 inches long and 7 inches wide. Its perimeter is _____ inches.
4. A bedroom is 11 feet long and 9 feet wide. Its area is _____ square feet.
5. A square kitchen tile is 4 cm on each side. Its area is _____ square cm.
6. A welcome mat is 5 feet long and 2 feet wide. Its perimeter is _____ feet.
7. A rectangular garden is 13 m long and 5 m wide. Its area is _____ square m.
8. A square coaster is 7 cm on each side. Its perimeter is _____ cm.
9. A photo is 8 inches long and 6 inches wide. Its area is _____ square inches.

Part B: Matching

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

1. Match each item to its correct answer.

Border around $9\text{ m} \times 4\text{ m}$ patio	→ _____	30 square m
Tiles for $7\text{ m} \times 7\text{ m}$ floor	→ _____	16 cm
Ribbon around $6\text{ cm} \times 2\text{ cm}$ gift tag	→ _____	26 m
Paint for $10\text{ m} \times 3\text{ m}$ wall	→ _____	49 square m

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 flower bed is 6 m long and 3 m wide. Its area is 18 square m.
2. A square dance floor has 8 ft sides. Its perimeter is 32 ft.
3. A craft paper is 10 inches long and 7 inches wide. Its perimeter is 34 inches.
4. A bedroom is 11 feet long and 9 feet wide. Its area is 99 square feet.
5. A square kitchen tile is 4 cm on each side. Its area is 16 square cm.
6. A welcome mat is 5 feet long and 2 feet wide. Its perimeter is 14 feet.
7. A rectangular garden is 13 m long and 5 m wide. Its area is 65 square m.
8. A square coaster is 7 cm on each side. Its perimeter is 28 cm.
9. A photo is 8 inches long and 6 inches wide. Its area is 48 square inches.

Part B: Matching

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

1. Match each item to its correct answer.

Border around 9 m × 4 m patio	→ <u>26 m</u>	30 square m
Tiles for 7 m × 7 m floor	→ <u>49 square m</u>	16 cm
Ribbon around 6 cm × 2 cm gift tag	→ <u>16 cm</u>	26 m
Paint for 10 m × 3 m wall	→ <u>30 square m</u>	49 square m