STUDENT COPY · PRACTICE PAPER

Class 4 · Mathematics — Shapes and Area

Total questions	Total marks	Time	Negative marking
18	18	60 minutes	None

Name: _____ Class/Section: _____ Roll no: _____

Each question has four options, of which only one is correct. Mark your answer on the answer sheet. Your teacher has the answers.
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Shapes and Area

18 questions · 1 mark each · 18 marks

Q1. How many sides does a hexagon have?
(A) 6 (B) 8 (C) 5 (D) 7

Q2. The perimeter of a square is 68 cm. What is its area?
(A) 68 sq cm (B) 289 sq cm (C) 306 sq cm (D) 324 sq cm

Q3. How many sides does a rectangle have?
(A) 5 (B) 4 (C) 3 (D) 6

Q4. The perimeter of a square is 72 cm. What is its area?
(A) 324 sq cm (B) 361 sq cm (C) 342 sq cm (D) 72 sq cm

Q5. The perimeter of a square is 32 cm. What is its area?
(A) 72 sq cm (B) 32 sq cm (C) 64 sq cm (D) 81 sq cm

Q6. The perimeter of a square is 52 cm. What is its area?
(A) 169 sq cm (B) 196 sq cm (C) 182 sq cm (D) 52 sq cm

Q7. How many sides does a triangle have?
(A) 2 (B) 3 (C) 5 (D) 4

Q8. The perimeter of a square is 44 cm. What is its area?
(A) 44 sq cm (B) 121 sq cm (C) 132 sq cm (D) 144 sq cm

Q9. How many sides does a pentagon have?
(A) 7 (B) 6 (C) 5 (D) 4

Q10. The perimeter of a square is 24 cm. What is its area?
(A) 24 sq cm (B) 42 sq cm (C) 36 sq cm (D) 49 sq cm

Q11. How many sides does a square have?

(A) 6 (B) 3 (C) 4 (D) 5

Q12. The perimeter of a square is 28 cm. What is its area?

(A) 49 sq cm (B) 28 sq cm (C) 64 sq cm (D) 56 sq cm

Q13. The perimeter of a square is 48 cm. What is its area?

(A) 144 sq cm (B) 169 sq cm (C) 48 sq cm (D) 156 sq cm

Q14. The perimeter of a square is 40 cm. What is its area?

(A) 40 sq cm (B) 121 sq cm (C) 100 sq cm (D) 110 sq cm

Q15. The perimeter of a square is 36 cm. What is its area?

(A) 100 sq cm (B) 36 sq cm (C) 90 sq cm (D) 81 sq cm

Q16. The perimeter of a square is 64 cm. What is its area?

(A) 256 sq cm (B) 289 sq cm (C) 272 sq cm (D) 64 sq cm

Q17. The perimeter of a square is 56 cm. What is its area?

(A) 56 sq cm (B) 196 sq cm (C) 225 sq cm (D) 210 sq cm

Q18. The perimeter of a square is 60 cm. What is its area?

(A) 240 sq cm (B) 60 sq cm (C) 225 sq cm (D) 256 sq cm

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