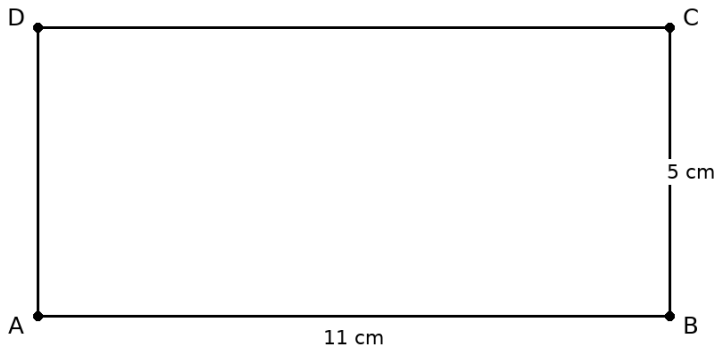
# Perimeter and Area: Free Practice Worksheet

Class 6 · Maths · Chapter 6, Ganita Prakash · Home Practice

Name: _____ Roll No.: _____

*Attempt all questions · Max marks*: 5

**Q1.** Look at the rectangle ABCD. What is its perimeter? [1 mark]




**(A)** 16 cm

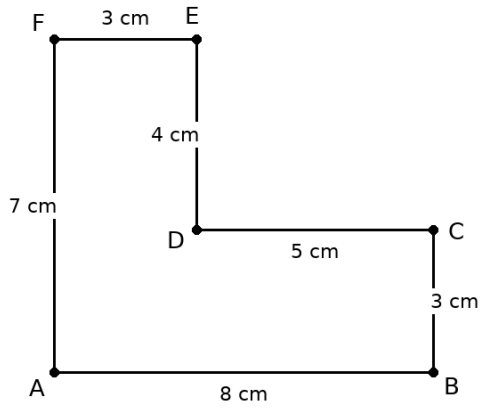
**(B)** 27 cm

**(C)** 55 cm

**(D)** 32 cm

Answer: _____

**Q2.** Look at the shape. All its corners are right angles. What is its area? [1 mark]




**(A)** 30 sq cm

**(B)** 48 sq cm

**(C)** 56 sq cm

**(D)** 36 sq cm

Answer: _____

**Q3.** Ravi has 20 m of fencing to go all round a rectangular vegetable bed. Which of these beds gives him the most area? [1 mark]

**(A)** 9 m by 1 m

**(B)** 7 m by 3 m

**(C)** 6 m by 4 m

**(D)** All of them give the same area

Answer: _____

**Q4.** A floor is 4 m long and 3 m wide. It can be covered exactly by 48 square tiles of side 50 cm. [1 mark]

True / False

**Q5.** A rectangular garden is 15 m long and 10 m wide. Posts are put along its boundary 5 m apart, with one post at each corner. The number of posts is _____. [1 mark]

Answer: _____

## Answers

*Perimeter and Area*: *Free Practice Worksheet* · 5 *questions* · 5 *marks*.

| | |
|---|---|
| **Q1** | Option D — 32 cm |
| **Q2** | Option D — 36 sq cm |
| **Q3** | Option C — 6 m by 4 m |
| **Q4** | True |
| **Q5** | 10 |

*More Perimeter and Area practice, with a worked explanation for every question*: *claylearn.in/maths/class-6/perimeter-and-area*