A. Calculate the perimeter of the given shapes.
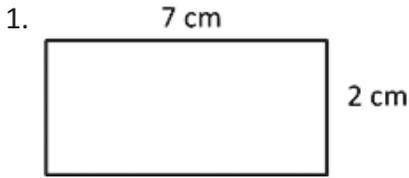
1.

7 cm

2 cm

_____

2.

7 cm

2 cm

5 cm

6 cm

_____

3.

6 cm

2 cm

3 cm

2 cm

6 cm

_____
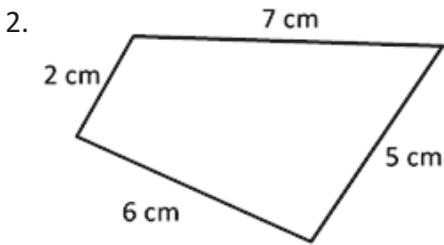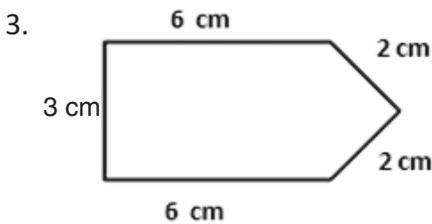
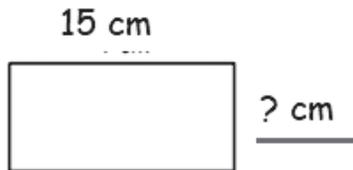**B. Find the length of the side.**

1. The perimeter of a square is 36 metres. What is the length of each side? _____

2. The perimeter of the given rectangle is 40 cm. What is the length of the smaller side?

15 cm

? cm

3. The perimeter of a triangle is 18 cm. If two of its sides measure 5 cm each, what is the length of the third side? _____

C. Find the area.

1. Square of side 14 cm _____

2. Square of side 9 cm _____

3. Rectangle of length 12 m and breadth 5 m _____

4. Rectangle of length 30 m and breadth 8 m _____

D. Solve.

1. Rupesh needs to cover his table top completely with stickers. The length of the table is 240 cm and the breadth is 120 cm. Each sticker is 10 cm by 10 cm. How many stickers will he need to cover his table? If each sticker costs ₹5, what will the total cost of covering the table be?

2. A rectangular park is 200 metres in length and 100 metres in breadth. Every day, Ken jogs ten times along the borders of this park. How much distance does he cover?

3. Tinku wants to buy a cupboard. He goes to a furniture shop. He likes two cupboards. Cupboard A has a mirror of length 2 m and breadth 1 m; cupboard B has a mirror of length 250 cm and breadth 100 cm. Tinku wants to buy the cupboard with the bigger mirror. Which cupboard will he chose?

E. Find the area of the shaded portions.

1.

2.

3.