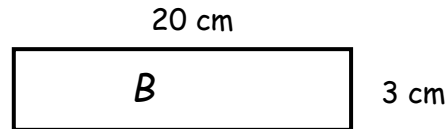
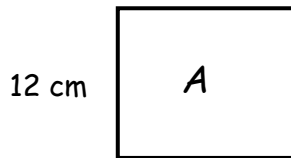


Answer the following questions.

1) Calculate the area of the following figures.



Area = _____

Area = _____

Which shape has greater area? _____

2) If the area of a square is 100 cm^2 , what the length of its each side?

3) What will be the perimeter of a rectangle with length 15 cm and width 5 cm? _____

4) To find the perimeter of a square we add the length of its side _____ times.

5) _____ has all its 4 sides of equal length.

6) Area of a rectangle = _____ .

7) _____ = $2(\text{length}) + 2(\text{width})$.

8) If a rectangle has length 3 cm and width 5 cm, then its area will be 15 cm. _____ (True / False)

9) Area of a square = _____ .

10) Perimeter is the total space inside a shape. _____ (True / False)

ANSWERS

1) Area of figure A = 144 cm^2

Area of figure B = 60 cm^2

→ Figure A has greater area

2) 10 cm

3) 40 cm

4) 4

5) Square

6) length \times width

7) Perimeter of rectangle

8) False (it will be 15 cm^2)

9) length \times length

10) False (Area)