Calculate the perimeter of each shape

1.


6 cm

6 cm

square

2.

5 cm

2 cm

3.

23 cm

35 cm

35 cm

40 cm
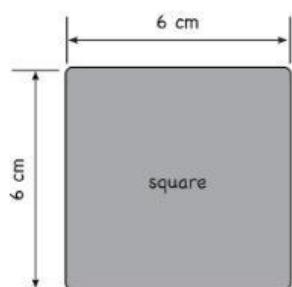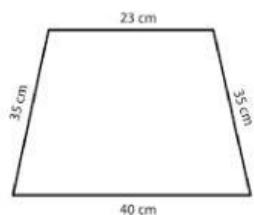
4. The perimeter of the shape below is 79 cm what is the length of the side marked x

18

15

x

26
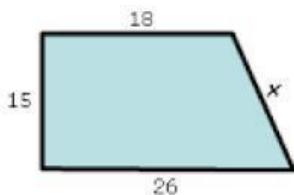
5. A tennis court is 24 m long and 10 m wide. If a white line is painted all along the outside of the court, how long is the line?

6. Marisol had a length of string 25cm long . She glued it on a card in the shape of a regular pentagon. How long was each side?

7. The perimeter of the cricket pitch is 44metres. If the length of the pitches is 20 metres, how wide is the pitch?

8. A stage was built for the school sports day. There was a safety rail all along the edge. If the stage was 2m long and 5 m wide , how long was the safety rail?

9.

The width of a rectangle is 3.6 inches and its perimeter is 36 inches. What is the length of the rectangle?

10. challenge

If a rectangle has one side measuring 8cm, and the width is half that distance, what is the perimeter of the rectangle? (draw a diagram to help you)