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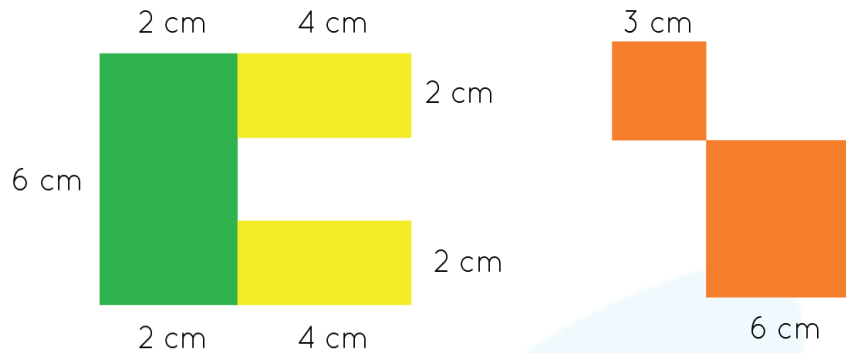
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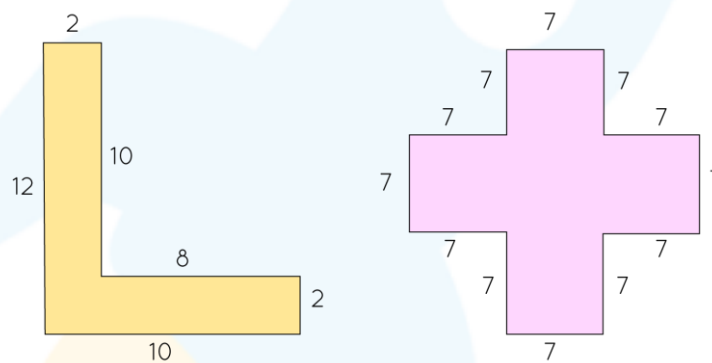
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Perimeter Worksheet-4

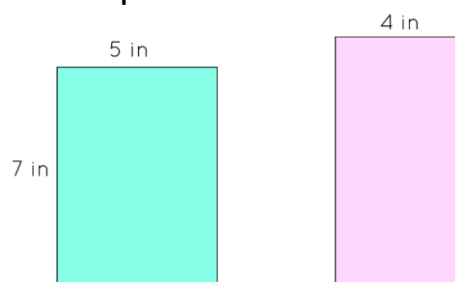1) Find the perimeter of each of the given figures.

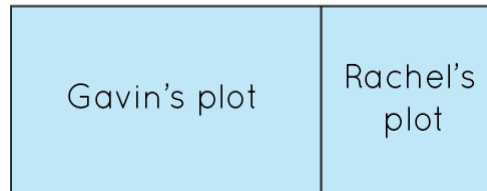2) Which of the following shapes has the greater perimeter?

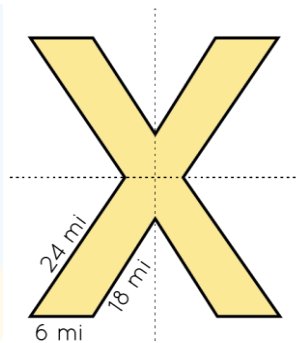3) If the perimeter of a regular heptagon is 91 units, then how long would be its each side?

4) Find the length of the second rectangle shown below if both rectangles have the same perimeter.

5) Gavin's and Rachel's plots are shown below. The perimeter of Gavin's rectangular plot is 600 m and Rachel's square plot is 400 m. If Gavin buys Rachel's plot, what is the new perimeter of his land in km?

Gavin's plot	Rachel's plot

6) The dimension of a rectangular farm is 74.5 inches × 54.5 inches. How much wire is required to fence it with 5 rows of wire?

7) The perimeter of a rectangle is the same as the perimeter of a square. If the side length of the square is 20 units and the length of the rectangle is 25 units, find the breadth of the rectangle.

8) Find the perimeter of the symmetric figure shown below.

24 mi
18 mi
6 mi

9) The circumference of a wheel is 440 units. Find its radius and diameter.

10) To celebrate Christmas, some children have decided to create a garland. Flowers need to be stuck around a circular ring to decorate it. How long should the garland be so as to cover a ring of radius 14 inch?

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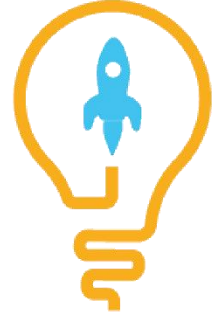
- Kirk Riley

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1)	a) 32 cm
	b) 36 cm
2)	(b)
3)	13 units
4)	8 inches
5)	800 m
6)	1290 inches
7)	15 units
8)	192 mi
9)	Radius=70 units
	Diameter=140 units
10)	88 inches

FUN FACT

1. Every geometrical shape has a perimeter.

2. We can find the perimeter of a regular polygon by finding the product of side length and number of sides.

3. The perimeter of a circle is called circumference.