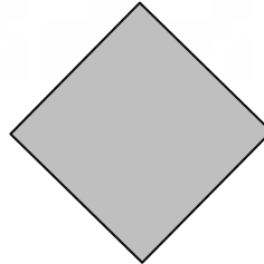
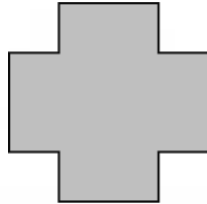
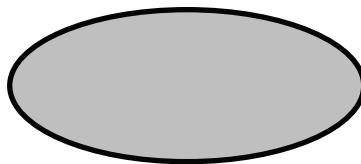


Perimeter



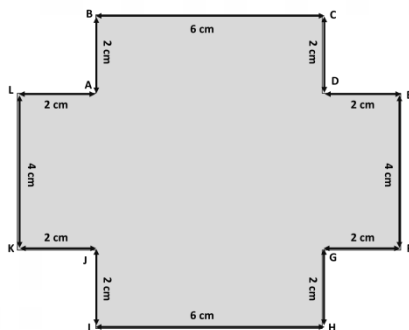
Here, some of the figures are given above which are made from the wire. If we go round the figure starting from one point and ending at the same then the total distance covered will be the length of the wire.

Perimeter is the distance covered along the boundary forming a closed figure when you go round the figure once.

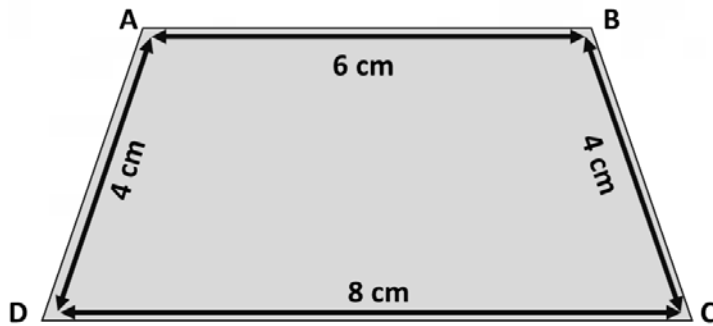


In the above figure, we see a circular ground. When we go around the ground once, we get the perimeter of the ground.

Example: Find the perimeter of the following: -



$$\begin{aligned}\text{Perimeter of figure} &= AB+BC+CD+DE+EF+FG+GH+HI+IJ+JK+KL+LA \\ &= 2+6+2+2+4+2+2+6+2+2+4+2 = 36 \text{ cm}\end{aligned}$$



Perimeter of figure = $AB + BC + CD + DA = 6 + 4 + 8 + 4 = 22$ cm