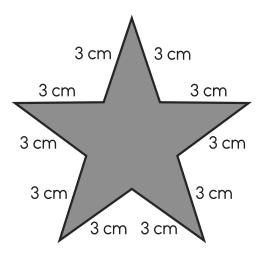
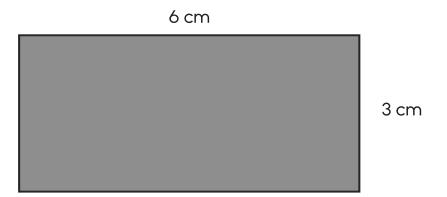
## Polygon Power

- 1. Calculate the perimeter for the following polygons.
- a) A star with 10 sides. Each side is 3 cm.



b) A rectangle. The length is 6 cm and the width is 3 cm.



2. Create your own polygon for each of the following perimeters. You can draw your polygons on paper or use another method.

- a) 20 cm b) 15 cm
- c) 60 mm