

Perimeter and unknown side lengths 16-3

Learning Goal: I can find the unknown length of a polygon by using a known perimeter.

Let's Review:

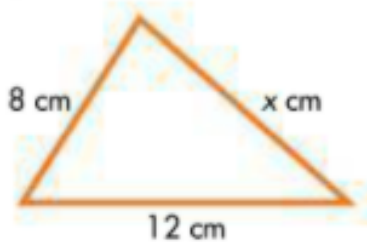
Perimeter = the distance **AROUND** the **OUTSIDE** of a shape or object

Perimeter = side + side + side (however many sides there are on the shape)

$$P = S + S + S$$

Let's Try!

perimeter = 30 cm



perimeter = 25 ft

