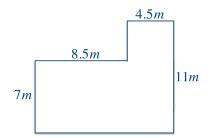
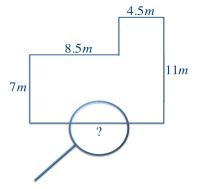
## Perimeter - Missing Lengths

Perimeter is a specific type measurement. How would I describe or explain this measurement?

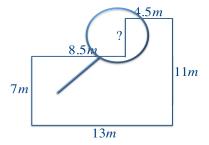
 How would I use the diagram to illustrate the information required in calculating perimeter?



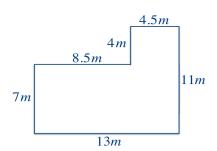
• How would I explain my thinking in determining the missing length on this side of the shape?



 How would I explain my thinking in determining the missing length on this side of the shape?



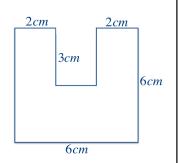
• How would I explain and demonstrate calculating the perimeter of the shape?



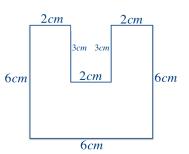


#### Let's consider a new shape

 How would I explain my thinking in determining the missing lengths on the shape?



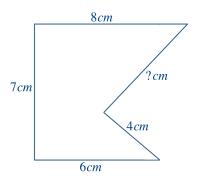
- How would I explain and demonstrate calculating the perimeter of this shape?
- How might I use multiplication as part of my perimeter calculation for this shape?



### Consider one more perimeter problem.

- The perimeter of this shape is 32 cm. Determine the missing length.
- How will my approach for solving this perimeter problem be different to the previous problems?







# Perimeter - Missing Lengths - Skills Checklist

☑I can describe or illustrate the perimeter measurement of a shape

☑I can explain and demonstrate how I

I can explain and demonstrate how I

determine any missing lengths required

determine any missing lengths required

for calculating the perimeter of a shape

☑I can explain and demonstrate how I calculate the perimeter of a shape

☑I can explain and demonstrate how multiplication can sometimes help me multiplication the perimeter of a shape calculate the perimeter of a shape



## Perimeter - Missing Lengths - Worksheet



