## Perimeter



## What is 'perimeter'?

Perimeter is the distance around the edge of shape.


To find the perimeter, add up the lengths of all of the sides.

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Is there a quicker
way to work out the perimeter of a square? shape.


## What is 'perimeter'?

Here is a way to work out more difficult questions such as the length of sides.


$$
\begin{aligned}
& 7 \mathrm{~cm}+7 \mathrm{~cm}=14 \mathrm{~cm} \\
& 46 \mathrm{~cm}-14 \mathrm{~cm}=32 \mathrm{~cm} \\
& x+x=32 \mathrm{~cm} \\
& x=16 \mathrm{~cm}
\end{aligned}
$$

What is the value of $x$ ?

