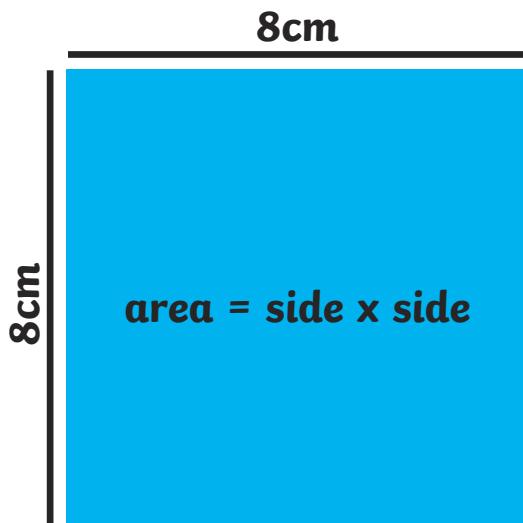
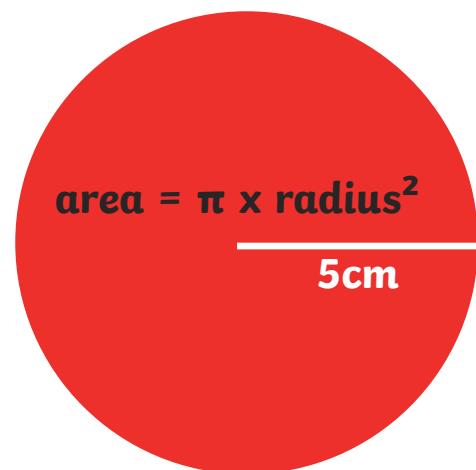


Area

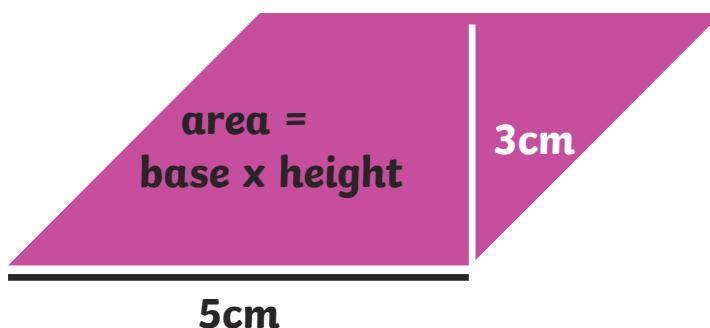
The amount of square units inside a shape
use different formulas for different shapes.



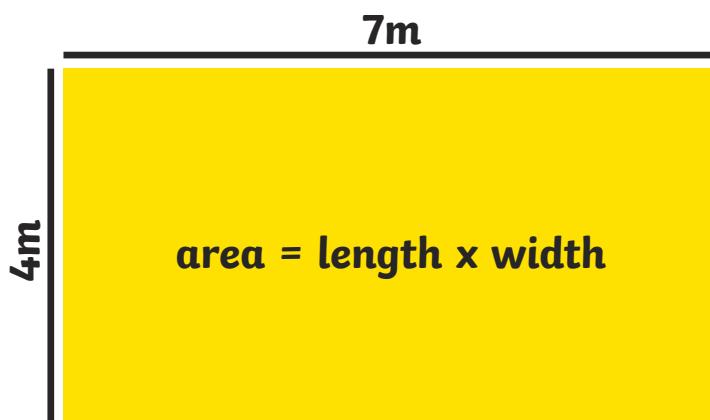
$$8 \times 8 = 64 \text{ square cm}$$



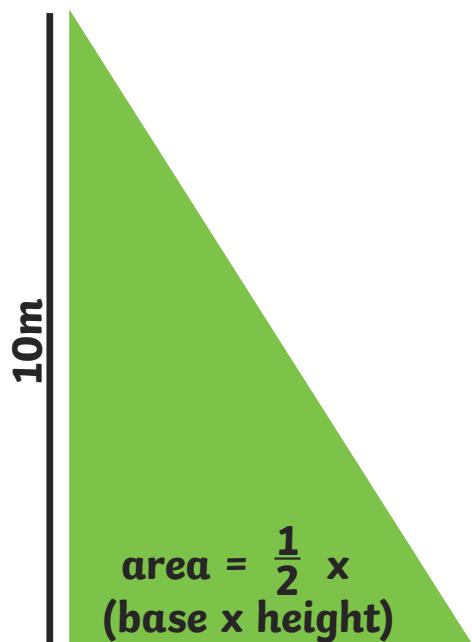
$$3.14 \times 5^2 = 78.5 \text{ square cm}$$



$$3 \times 5 = 15 \text{ square cm}$$



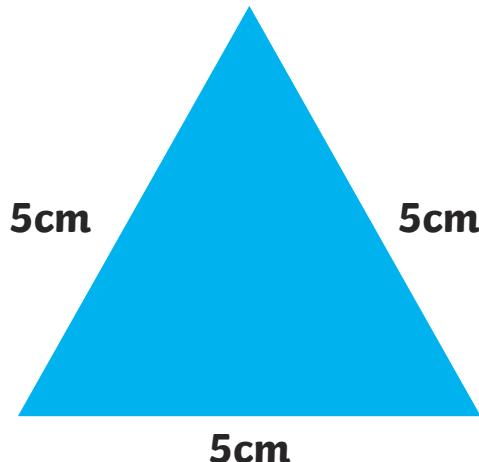
$$4 \times 7 = 28 \text{ square m}$$



$$\frac{1}{2} \times (9 \times 10) \\ = 45 \text{ square m}$$

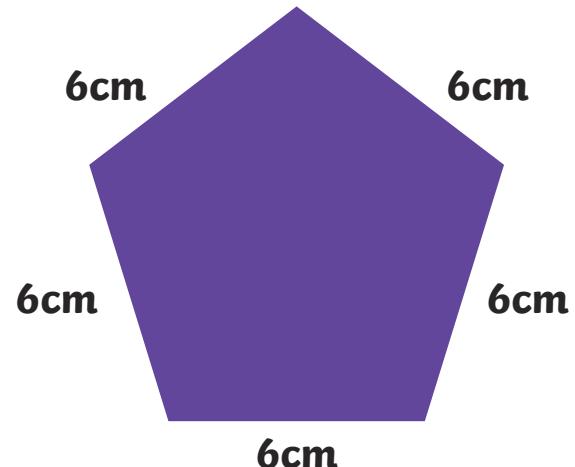
Perimeter

The distance around the edge of a shape
Add the lengths of all the sides for each shape



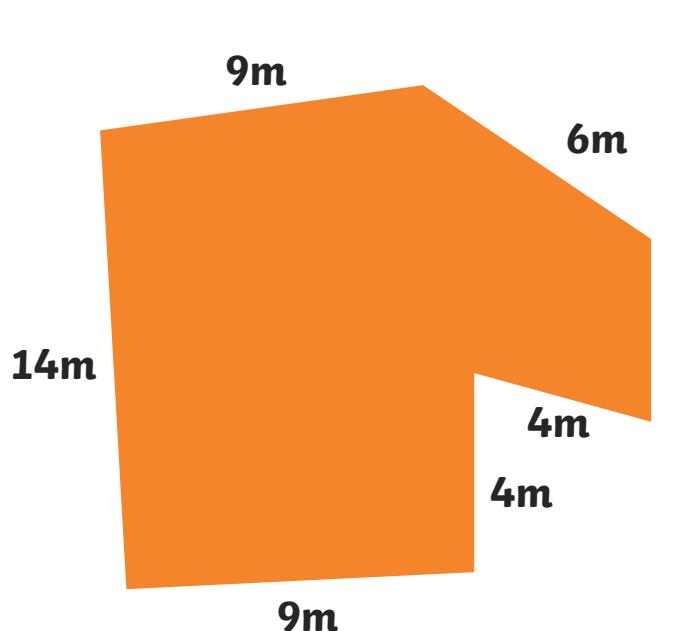
$$5 + 5 + 5 = 15 \text{ cm}$$

in perimeter



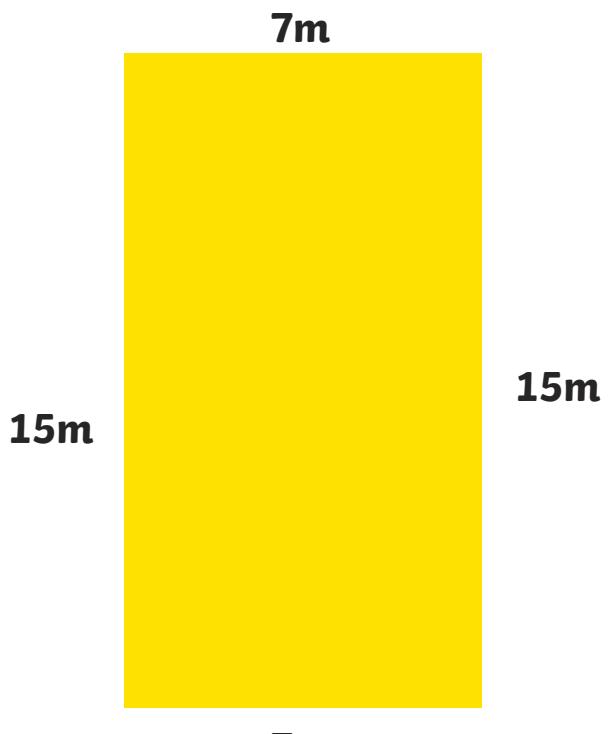
$$6 + 6 + 6 + 6 + 6 = 30 \text{ cm}$$

in perimeter



$$14 + 9 + 6 + 5 + 4 + 4 + 9 =$$

51m in perimeter



$$15 + 7 + 15 + 7 = 44\text{m}$$

in perimeter