

Name: _____

5-a-day

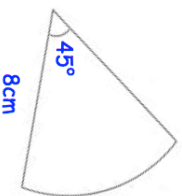
Foundation Plus

20th February



Expand and simplify

$$(y + 3)(y - 5)$$



Find the area of the sector.

A camera is reduced in a sale by 12%.
In the sale it costs £123.20

Work out the normal price of the camera.

The speed limit on a road is 50 mph.
A car drives 19 miles in 22 minutes.

Is the car breaking the speed limit?
You must show your workings.

Write as a fraction

$$2^{-2}$$

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5-a-day

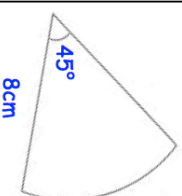
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