

**27th January**

Corbettmaths

Find the nth term

Find the 50th term

$$\frac{3}{7}, \frac{6}{12}, \frac{9}{17}, \frac{12}{22}, \dots \dots$$

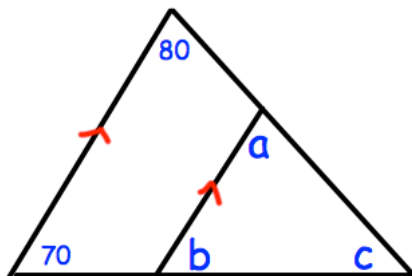
Expand and simplify

Expand and simplify

$$(y + 2)(y + 5)$$

$$(y - 5)^2$$

The speed limit on a road is 50 mph.  
A car drives 20 miles in 25 minutes.  
Is the car breaking the speed limit?



Find the size of a, b and c

Work out five million multiplied by three hundred thousand.

Give your answer in standard form.