



15th May

$$1\frac{1}{8} - \frac{1}{3}$$

$$\frac{9}{8} - \frac{1}{3} = \frac{27}{24} - \frac{8}{24}$$

$$\frac{19}{24}$$

$$29 \times 3\frac{1}{2}$$

$$29 \times \frac{7}{2}$$

$$\frac{203}{2} = 101.5$$

Find the value of w in this equation

$$6w - 3 = 33$$

$$6w = 36$$

$$w = 6$$

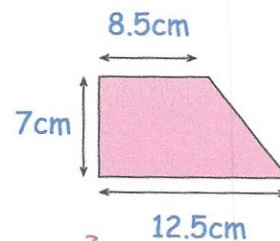
Here is a trapezium with a height of 7cm.

The parallel sides are 8.5cm and 12.5cm long.

Find the area of the trapezium

$$8.5 + 12.5 = 21$$

$$21 \div 2 = 10.5 \quad 10.5 \times 7$$



$$= 73.5 \text{ cm}^2$$

George makes a sequence of numbers.  
He chooses a starting number and then  
adds equal amounts each time.

The fourth number in his sequence is  $-7$   
The seventh number in his sequence is  $32$

What is the second number in the sequence?

$-46$	$-33$	$-20$	$-7$	$6$	$19$	$32$
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