



11th January

Shown is information about the number of phone calls received.

Student	Frequency
Patrick	12
Andrew	20
David	6
George	9

Show this information on a pictogram

Patrick	
Andrew	
David	
George	

Key: = 4 calls

Other answers possible

What is the range of the number of phone calls received?

Range =  $20 - 6 = 14$

$\frac{3}{4} + \frac{5}{7}$

$\frac{21 + 20}{28} = \frac{41}{28} = 1 \frac{13}{28}$

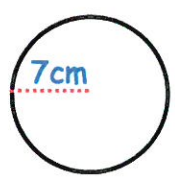
Simplify

$m^6 \times m^2 = m^{6+2} = m^8$

Simplify

$m^6 \div m^2 = m^{6-2} = m^4$

Calculate the circumference of this circle. Give your answer to 2 decimal places



$C = 2\pi r$   
 $C = 2 \times \pi \times 7$   
 $C = 43.98 \text{ cm (2dp)}$