



Solve  $y - 3 = 9$

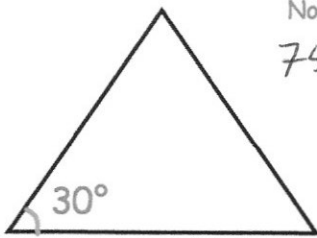
$$y = 12$$

Write down the next two terms in this sequence

1 5 9 13 17 21

Is 200 a term in this sequence?  
Explain your answer.

No, it is even



Not drawn accurately

$75^\circ$  &  $75^\circ$

or

$30^\circ$  &  $120^\circ$

Shown is an isosceles triangle.

Work out the possible sizes of the other two angles.

Give two different possible pairs

$30^\circ$  and  $30^\circ$  and  $120^\circ$

$30^\circ$  and  $75^\circ$  and  $75^\circ$

Work out the mean number of phones owned

$$23 \div 10 = 2.3$$

$$\begin{array}{r} 2.3 \\ \hline \end{array}$$

Number of phones	Frequency
0	X 1 = 0
1	X 3 = 3
2	X 2 = 4
3	X 0 = 0
4	X 4 = 16
5	X 0 = 0
	<u>10</u> $\frac{23}{10}$