



23rd September

$$12.5\% = \frac{1}{8}$$

$$\frac{1}{8}$$

35% of 90

$$\begin{array}{l} 10\% \text{ is } 9 \\ 5\% \text{ is } 4.5 \\ 30\% \text{ is } 27 \end{array}$$

$$31.5$$

The radius of a circle is 14.75cm

What size is the diameter of the circle?

$$14.75 \times 2 = \underline{29.5 \text{ cm}}$$

Harry and Jack have 20p coins and 50p coins.

For every 7 20p coins, Harry has 3 50p coins.

For every 1 20p coins, Jack has 2 50p coins.

Harry and Jack have the same number of 50p coins.

Jack has 6 20p coins.

How much money do they have altogether?

$$£18.80$$



Jack:

$$6 \text{ } 20\text{p}, \text{ so } 12 \text{ } 50\text{p}$$

Harry

$$12 \text{ } 50\text{p}, \text{ so } 24 \text{ } 20\text{p}$$

$$24 + 6 = 30 \text{ } 20\text{p} = £6.00$$

$$24 \text{ } 50\text{p} = £12$$