



10th February

$$0.7 \times 60$$

$$7 \times 60 = 420$$

$$0.7 \times 60 = 42$$

42

$$80\% \times 1,800$$

$$10\% = 180$$

$$\begin{array}{r} 180 \\ \times 8 \\ \hline 1440 \end{array}$$

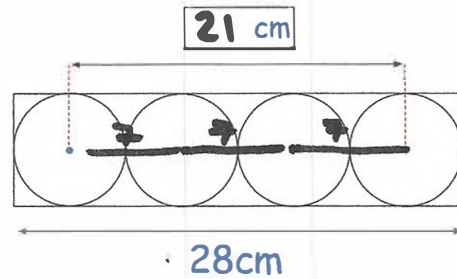
1440

Four identical circles fit inside a rectangle.

Find the distance between the centres of the first and fourth circle.

$$28 \div 4 = 7$$

$$7 \times 3 = 21$$



A 2p coin has a mass of 7 grams.
Find the total mass of £80 worth of 2p coins.

Give your answer in kilograms

$$\begin{aligned} \pounds 1 &= 50 \text{ 2p coins} \\ \pounds 8 &= 400 \text{ 2p coins} \end{aligned}$$

$$4000 \times 7 = 28000\text{g}$$

28kg

This sequence increases by an equal amount each time.

Find the three missing numbers

$$\begin{aligned} 30 - 13 &= 17 \\ 17 \div 4 &= 4\frac{1}{4} \end{aligned}$$

13

$17\frac{1}{4}$

$21\frac{1}{2}$

$25\frac{3}{4}$

30

$17\frac{1}{4}$ $21\frac{1}{2}$ $25\frac{3}{4}$