

Name: Answers

Primary 5-a-day

Gold



6th October

25% of 364

$$\begin{array}{r} 91 \\ 4 \overline{) 364} \end{array}$$

91

$$\begin{array}{r} 214 \\ 7 \overline{) 1498} \end{array}$$

214

Three coffees and a flapjack cost £7.35.

The cost of the flapjack was 90p

Work out the cost of four coffees.

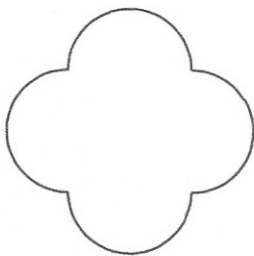
$$£8.60$$

$$7.35 - 0.90 = 6.45$$

$$6.45 \div 3 = 2.15 \text{ (1 coffee)}$$

$$2.15 \times 4 = £8.60$$

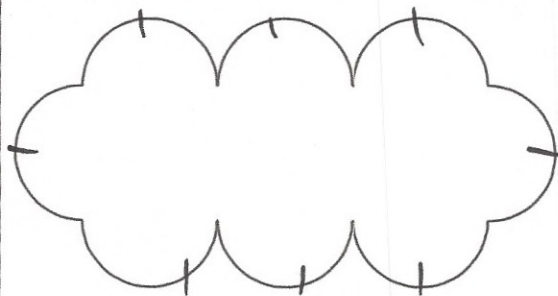
This shape is made from four identical curves



The perimeter of the shape is 72 centimetres

A new shape is made out of curves of the same size

$$72 \div 4 = 18$$



What is the perimeter of the new shape?

$$8 \times 18 = 144 \text{ cm}$$