



Nevaeh thinks of a number.

It is a square number.  
It is also a cube number.

What could it be?

e.g. 64 or 1

Albie and John visit their friend Natalie.

Albie visits Natalie every 3 days.  
John visits Natalie every 4 days.

Over 24 days, how many times will they both visit on the same day?

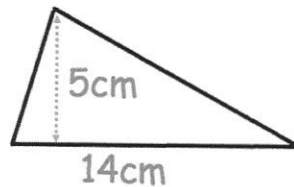
2

3 6 9 12 15 18 21 24  
4 8 12 16 20 24

Work out the area of this triangle

$$\frac{1}{2} (14) \times 5$$

$$7 \times 5 = 35 \text{ cm}^2$$



Water is sold in two sizes.  
Which is the better value for money?

$$2 \times 85\text{p} = \pounds 1.70$$

1 gallon

1 gallon



85p

2 gallons



£1.72

Work out an estimate for the value of  $7.1 \times 97$

$$\approx 7 \times 100 = 700$$

Estimate the value of

$$\frac{908}{2.03} \approx \frac{900}{2}$$

450