



31st January

$$3.9 \times 4,000$$

$$\begin{array}{r} 39 \\ \times 4 \\ \hline 156 \\ \end{array} \quad 3.9 \times 4 = 15.6$$

$$15.6 \times 1000 = 15600$$

15600

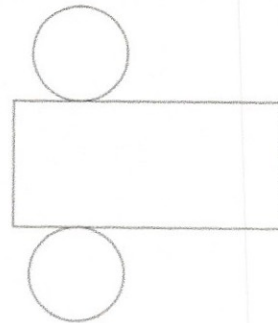
$$\begin{array}{r} 0459 \\ 12 \overline{) 55708} \end{array}$$

459

Shown is a net for a 3D shape

Which 3D shape?

Cylinder



On a map, 1cm represents 40 km.

The distance between two cities is 340km

On the map, what is the distance between the two cities?

$$340 \div 40 = 8.5$$

8.5cm

Shown below are five cards which are arranged in order, smallest first
The difference between the smallest and largest is 6.
The middle card is 25% of 28.
The mean of the cards is 8.

Work out the 4 missing numbers

5
6
7
11
11
 or
 5 7 7 10 11