

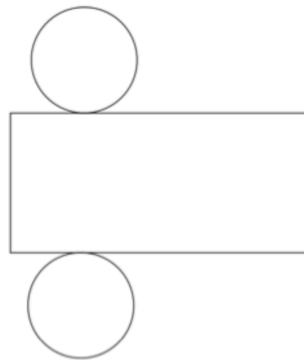


**31st January**

$3.9 \times 4,000$

Shown is a net for a 3D shape

Which 3D shape?



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?

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