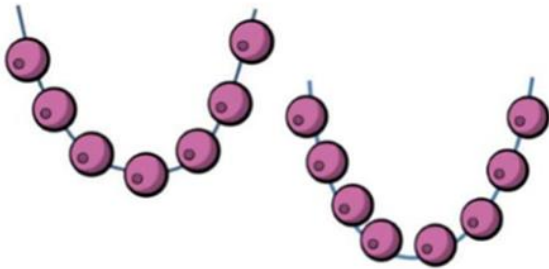


Challenge 1

Sal has 20 beads.

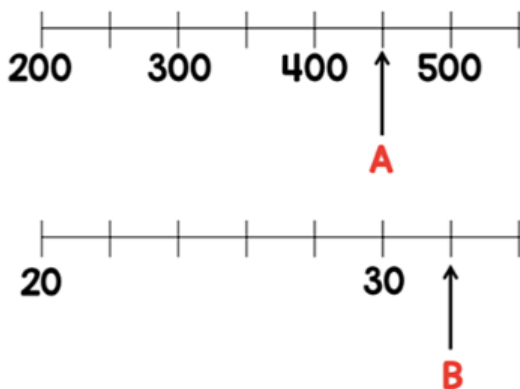
She uses some beads to make these two necklaces.



How many beads does she have left?

Challenge 3

Two numbers, A and B, are marked on the number lines.



Find the sum of A and B.

Challenge 5

The mass of 1 cube and 4 cones is 110 g.



The mass of 1 cube and 2 cones is 72 g.



What is the mass of 1 cube?

Challenge 2

George is thinking of a 2 digit number.



My number is in the 5 times table.



My number is less than 80



The sum of the digits is 9

What number is George thinking of?

Challenge 4

Max buys a shirt and a jacket.



The jacket costs £25 more than the shirt.

The total cost of the shirt and jacket is £87.

How much does each item cost?

Challenge 6

A plank of wood is 4.6 metres long.



These three lengths of wood are cut from the plank.

1.45 m

88 cm

1630 mm

What is the length of the wood left?