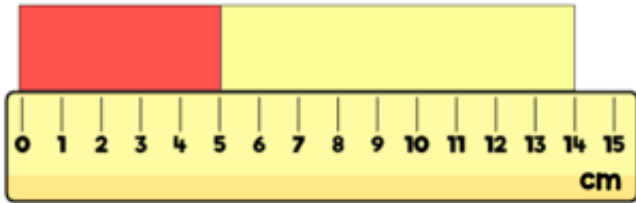


Today you are going to solve two-step problems.

Remember to look closely and notice what the pictures are showing you.

1

Two strips of paper are placed end to end.

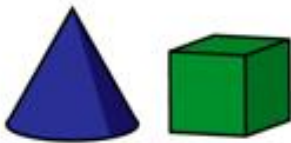


How much longer is the yellow strip than the red strip?

You will need to find the difference between the yellow and red strip. Remember we are looking for an amount of centimetres.

2

The mass of these shapes is 56 g.



The mass of these shapes is 72 g



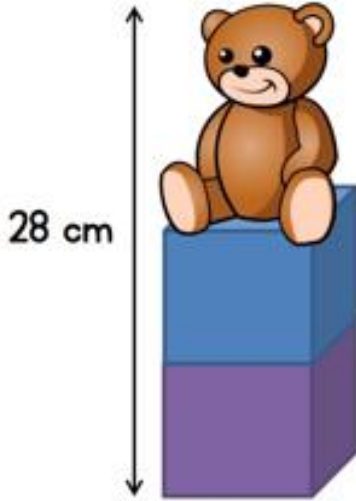
What is the mass of each shape?

Hint – A shape has been added to the second lot of shapes so how much more is the total mass/ weight in the second lot of shapes?

3 A teddy sits on top of two cubes.

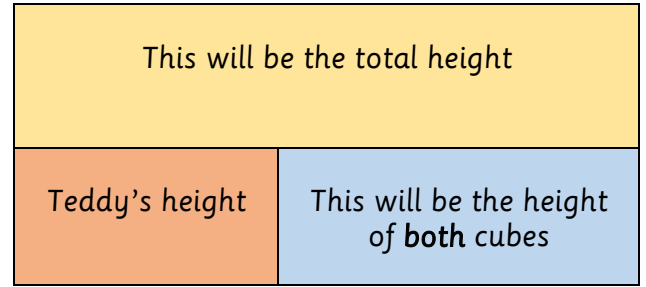
The teddy is 12 cm tall.

Each cube has the same height.



What is the height of each cube?

A bar model could help you here.



Then you need to work out the height of one cube