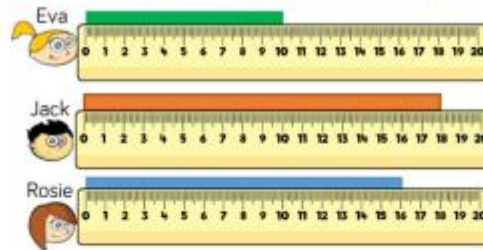Thursday 4th March 2021 – Year 2

LO: I am getting better at solving problems linked to measure.

Eva, Jack and Rosie each have a piece of ribbon.

Eva

Jack

Rosie

- How much longer is Jack's ribbon than Eva's?
- Jack and Rosie put their ribbons together. How long are they altogether?
- Eva cuts three more ribbons of the same length as hers. What is the total length of all four ribbons?
- Eva cuts her ribbon in half. What is the length of each piece?

Teddy has a toy train and a toy plane.
The train is 28 cm long. The plane is 16 cm longer.
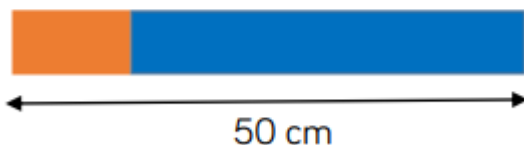How long is the plane?

Here is a strip of orange paper.

A blue strip is four times longer than a orange strip.

The strips are joined end to end.

50 cm

How long is the orange strip?

How long is the blue strip?

Esin, Leanna and Malachi each have a piece of paper strip.

Esin

Leanna

Malachi

➢ How much shorter is Esin's paper strip than Leanna's? _____ cm

➢ How much longer is Leanna's paper strip than Malachi's? _____ cm

➢ Malachi cuts off 2 cm from his paper strip. How long is his paper strip now? _____ cm

➢ Leanna cuts her paper strip in to 2 pieces of the same length. What is the length of each piece? _____ cm

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Drew is playing with his toys.
The fire engine is 14 cm long and is double the length of the car.

The plane is 4 times the length of a car.
How long is the plane?

The tractor is 3 cm shorter than the fire engine.
How long is the tractor?

He lines all of his toys together. What is the total length?

Draw bar models to help you.