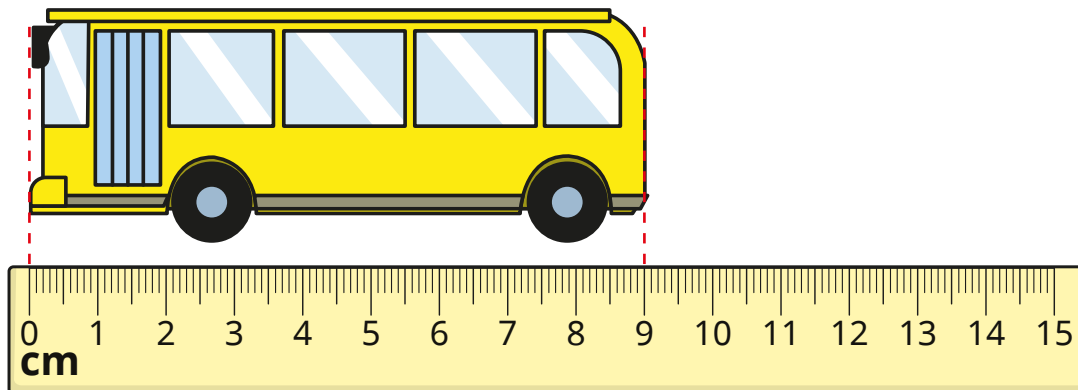


Subtract lengths

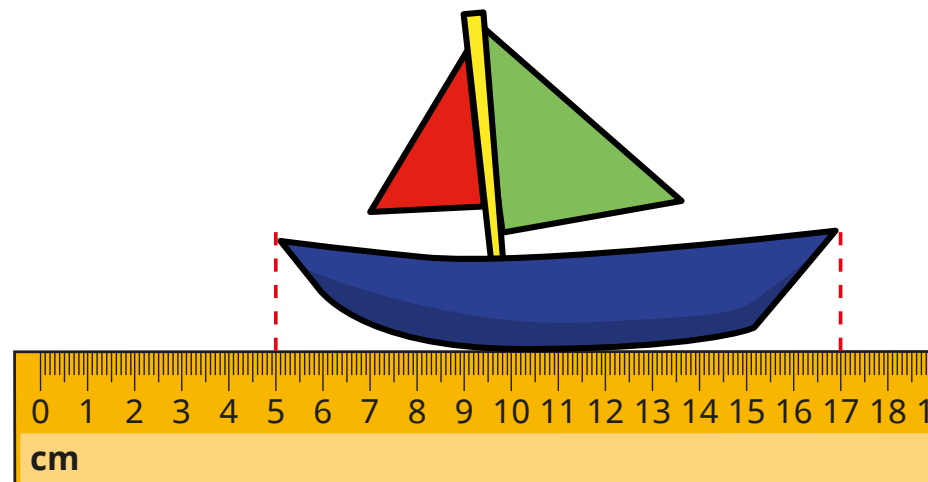
- 1 Complete the sentences to describe the lengths of the objects.

a)



The toy bus is mm long.

b)

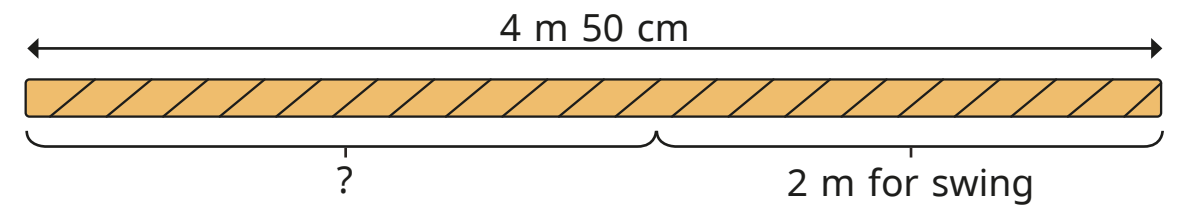


The toy boat is cm long.

c) The toy boat is cm longer than the toy bus.

The toy bus is mm shorter than the toy boat.

- 2 A piece of rope is 4 m 50 cm long.
2 m of the rope is used to make a swing.
How much of the rope is left?



m and cm

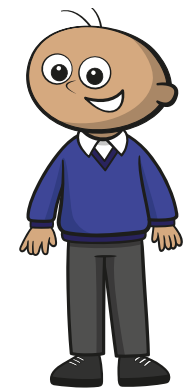
- 3 Tommy, Rosie and Annie each measure their height.



Annie



Rosie
135 cm

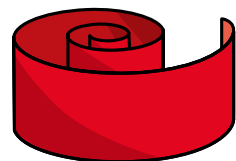


Tommy
1 m 15 cm

- a) What is the difference in height between Tommy and Rosie?

- b) Annie is 30 mm shorter than Rosie. What is Annie's height?

- 4 Nijah buys 5 m of ribbon.
She uses 78 cm of the ribbon to decorate a bag.
How much ribbon does she have left?



m and cm

- 5 Complete the number sentences.

a) $2 \text{ m} - 50 \text{ cm} = \text{ } \text{cm}$

b) $85 \text{ mm} - 2 \text{ cm} = \text{ } \text{mm}$

c) $9 \text{ cm } 5 \text{ mm} - 20 \text{ mm} = \text{ } \text{cm and } \text{ } \text{mm}$

d) $100 \text{ mm} - \text{ } \text{cm} = 6 \text{ cm}$

- 6 Huan has a 10 m ball of string.
He uses 50 cm to replace his shoelace.
He uses some more of his string to make a bow for his arrows.
He has 7 m and 45 cm of string left.
How much string did Huan use to make his bow?



m and cm

- 7 Fill in the empty boxes so that each row and each column adds up to 2 m.

50 cm		50 cm
1 m 15 cm		
	85 cm	

Talk with a partner about what you did.

Are your answers the same?

Create your own problem like this, using a different total.

Ask a partner to find the answer.

