## Subtract lengths

Complete the sentences to describe the lengths of the objects.
a)


The toy car is $\square$ mm long
b)


The toy boat is $\square$ cm long.
c) The toy boat is $\square$ cm longer than the toy car The toy car is $\square$ mm shorter than the toy boat.

Jack's rope is 4 m 50 cm long. He uses 2 m to make a swing.

How long is his rope now?


Jack's rope is now 2 m and 50 cm long.

3 Tommy, Rosie and Annie each measure their height.

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

$$
20 \mathrm{~cm}
$$

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

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

$$
4 \mathrm{~m} \text { and } 22 \mathrm{~cm}
$$

5 Complete the number sentences.
a) $2 \mathrm{~m}-50 \mathrm{~cm}=150 \mathrm{~cm}$
b) $85 \mathrm{~mm}-2 \mathrm{~cm}=$ $\square$
c) $9 \mathrm{~cm} 5 \mathrm{~mm}-20 \mathrm{~mm}=$ $\square$ cm and $\square$ mm
d) 100 mm - $\square$ $\mathrm{cm}=6 \mathrm{~cm}$
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?
$\qquad$

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


Talk about what you did with a partner.
Are your answers the same?
Create your own problem like this using a different total. Ask a partner to find the answer.


