

Name _____

Date _____

Compare the lengths and complete each sentence.

1. _____ Line A
_____ Line B

Line A is about _____ cm longer than line B.

Line A and B are about _____ cm combined.

2. _____ Line X
_____ Line Y
_____ Line Z

Line X measured about _____ cm.

Line Y measured about _____ cm.

Line Z measured about _____ cm.

Lines X, Y, and Z are about _____ cm combined.

Line Z is about _____ cm shorter than Line X.

Line X is about _____ cm shorter than Line Y.

Line Y is about _____ cm longer than Line Z.

Line X doubled is about _____ cm longer than line Y.

3. Line J is 60 cm long.

Line K is 85 cm long.

Line L is 1 m long.

Line J is _____ cm shorter than line K.

Line L is _____ cm longer than line K.

Line J doubled is _____ cm more than line L.

Lines J, K, and L combined are _____ cm.

4. Katie measured the seat height of four different chairs in her house.

Here are her results:

Loveseat height: 51 cm

Dining room chair height: 55 cm

Bar stool height: 97 cm

Counter stool height: 65 cm

- How much shorter is the dining chair than the counter stool? _____ cm
- How much taller is the bar stool than the loveseat? _____ cm
- What is the difference between the height of tallest chair and the height of the shortest chair? _____ cm
- How much taller is a meter stick than the counter stool? _____ cm
- How much taller is a meter stick than the loveseat? _____ cm

5. Max ran 15 meters this morning. This afternoon he ran 48 meters.
- How many more meters did he run in the afternoon?
 - How many meters did Max run in all?
6. The length of the tabletop is 2 meters long. If the tablecloth on the table is 256 centimeters, how much longer is the tablecloth than the tabletop?