

G2-M7-Lesson 19

1. Measure each set of lines in inches, and write the length on the line. Complete the comparison sentence.

Line A

2 inches

Line B

6 inches

Line A measured about 2 inches. Line B measured about 6 inches.

Line B is about 4 inches longer than Line A.

To compare the difference in length, I can subtract $6 - 2 = 4$, or I can say $2 + 4 = 6$. Either way, I know that the difference is 4 inches!

2. Solve. Check your answers with a related addition or subtraction sentence.

a. $9 \text{ inches} - 7 \text{ inches} = \underline{2} \text{ inches}$

$\underline{2} \text{ inches} + 7 \text{ inches} = 9 \text{ inches}$

I think of a number bond. Since I know the total and one part, I can figure out the other part. I can think of addition or subtraction to solve!

b. $9 \text{ centimeters} + \underline{7} \text{ centimeters} = 16 \text{ centimeters}$

$16 \text{ centimeters} - 7 \text{ centimeters} = 9 \text{ centimeters}$