Name _____

Problem Solving • Add and Subtract Lengths
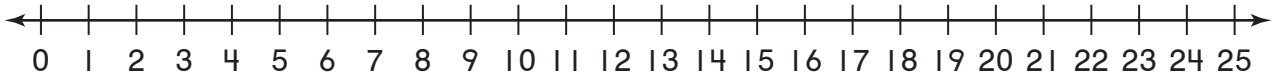
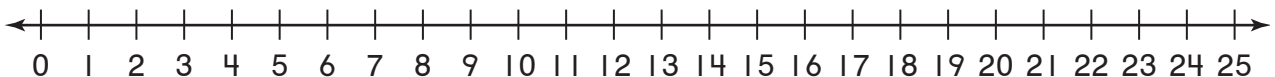**Draw a diagram. Write a number sentence using**

a ▢ for the missing number. Then solve.

1. A straw is 20 centimeters long. Mr. Jones
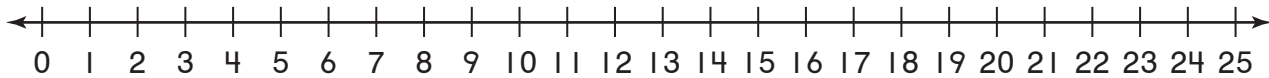cuts off 8 centimeters of the straw. How long
is the straw now?

<---+--->
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

_____

The straw is _____ centimeters long now.

2. **WRITE Math** Describe a diagram for a
problem about the total length of two ribbons,
13 centimeters long and 5 centimeters long.

<---+--->
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

Lesson Check (2.MD.B.6, 2.MD.B.5)

1. Tina has a paper clip chain that is 25 centimeters long. She takes off 8 centimeters of the chain. How long is the chain now?

_____ centimeters

Spiral Review (2.NBT.B.7, 2.MD.C.7, 2.MD.C.8)

2. What is the sum?

$$\begin{array}{r} 327 \\ +145 \\ \hline \end{array}$$

3. What is another way to write the time half past 7?

_____ : _____

4. Molly has these coins in her pocket. How much money does she have in her pocket?

$ _____ or _____ cents

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