

## MEASUREMENT & DIFFERENCE

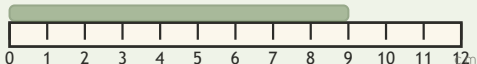
Measurement Lab • Length, Time, and Money

Objective: Read a measure, then find the difference with the correct unit.

**DO THIS** Read each measure with its unit, then find the difference.

**READ THE MEASURE** Name the unit before you calculate.

**EXAMPLE**



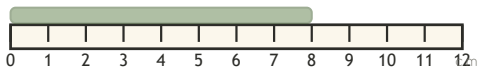
Blue strip is 9 cm.

How much longer than 4 cm?

$$9 - 4 = \underline{5} \text{ cm}$$

**LENGTH DIFFERENCE** Find how much longer, in centimeters.

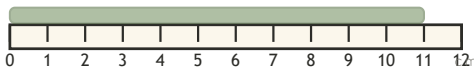
1



How much longer than 7 cm?  $8 - 7 =$

cm

2



How much longer than 8 cm?  $11 - 8 =$

cm

**ELAPSED TIME** Read the clock, then count on the hours.



It is 7:00. What time is it 1 hours later?  $7:00 + 1 \text{ hr} =$

**MONEY DIFFERENCE** How much change is left? Keep the cent sign.

1

Have 34¢, spend 8¢.

$$34 - 8 = \boxed{\phantom{00}} \text{¢}$$

2

Have 76¢, spend 67¢.

$$76 - 67 = \boxed{\phantom{00}} \text{¢}$$

3

Have 32¢, spend 20¢.

$$32 - 20 = \boxed{\phantom{00}} \text{¢}$$

4

Have 55¢, spend 52¢.

$$55 - 52 = \boxed{\phantom{00}} \text{¢}$$

5

Have 29¢, spend 15¢.

$$29 - 15 = \boxed{\phantom{00}} \text{¢}$$

6

Have 47¢, spend 44¢.

$$47 - 44 = \boxed{\phantom{00}} \text{¢}$$

I kept the unit: ☐ cm ☐ hours ☐ cents

TEACHER EDITION

## MEASUREMENT & DIFFERENCE

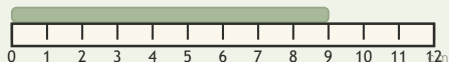
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EXAMPLE



Blue strip is 9 cm.

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**LENGTH DIFFERENCE** Find how much longer, in centimeters.

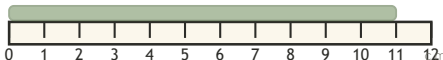
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How much longer than 7 cm?  $8 - 7 =$

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How much longer than 8 cm?  $11 - 8 =$

cm

**ELAPSED TIME** Read the clock, then count on the hours.



It is 7:00. What time is it 1 hours later?  $7:00 + 1 \text{ hr} = \underline{8:00}$

**MONEY DIFFERENCE** How much change is left? Keep the cent sign.

1

Have 34¢, spend 8¢.

$$34 - 8 = \underline{26} \text{ ¢}$$

2

Have 76¢, spend 67¢.

$$76 - 67 = \underline{9} \text{ ¢}$$

3

Have 32¢, spend 20¢.

$$32 - 20 = \underline{12} \text{ ¢}$$

4

Have 55¢, spend 52¢.

$$55 - 52 = \underline{3} \text{ ¢}$$

5

Have 29¢, spend 15¢.

$$29 - 15 = \underline{14} \text{ ¢}$$

6

Have 47¢, spend 44¢.

$$47 - 44 = \underline{3} \text{ ¢}$$

**TEACHER NOTES** Answer key & guidance

Answers: length, time and money differences  
Common error: Dropping the unit or misreading the scale

Strategy: Read the scale, subtract, keep the unit  
Prompt: "What unit is this measure in?"

I kept the unit: ☐ cm ☐ hours ☐ cents