

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



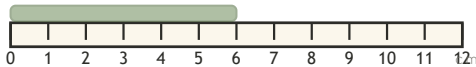
Blue strip is 9 cm.

How much longer than 4 cm?

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

LENGTH DIFFERENCE Find how much longer, in centimeters.

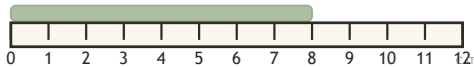
1



How much longer than 2 cm? $6 - 2 =$

cm

2



How much longer than 5 cm? $8 - 5 =$

cm

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



It is 1:00. What time is it 2 hours later? $1:00 + 2 \text{ hr} =$

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

1

Have 39¢, spend 24¢.

$$39 - 24 = \boxed{} \text{¢}$$

2

Have 61¢, spend 31¢.

$$61 - 31 = \boxed{} \text{¢}$$

3

Have 41¢, spend 37¢.

$$41 - 37 = \boxed{} \text{¢}$$

4

Have 32¢, spend 27¢.

$$32 - 27 = \boxed{} \text{¢}$$

5

Have 60¢, spend 54¢.

$$60 - 54 = \boxed{} \text{¢}$$

6

Have 83¢, spend 74¢.

$$83 - 74 = \boxed{} \text{¢}$$

I kept the unit: ☐ cm ☐ hours ☐ cents

TEACHER EDITION

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READ THE MEASURE Name the unit before you calculate.

EXAMPLE



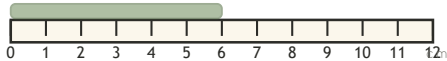
Blue strip is 9 cm.

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 2 cm? $6 - 2 =$

4 cm

2



How much longer than 5 cm? $8 - 5 =$

3 cm

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



It is 1:00. What time is it 2 hours later? $1:00 + 2 \text{ hr} = \underline{3:00}$

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

1

Have 39¢, spend 24¢.

$$39 - 24 = \underline{15} \text{ ¢}$$

2

Have 61¢, spend 31¢.

$$61 - 31 = \underline{30} \text{ ¢}$$

3

Have 41¢, spend 37¢.

$$41 - 37 = \underline{4} \text{ ¢}$$

4

Have 32¢, spend 27¢.

$$32 - 27 = \underline{5} \text{ ¢}$$

5

Have 60¢, spend 54¢.

$$60 - 54 = \underline{6} \text{ ¢}$$

6

Have 83¢, spend 74¢.

$$83 - 74 = \underline{9} \text{ ¢}$$

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