

Name _____

My Review

Chapter 11

Customary and Metric Lengths

Vocabulary Check

Write the correct word in each blank.

length

inch

estimate

measure

foot

yard

centimeter

meter

1. You can _____ to find a number close to an exact amount.

2. _____ is how long or how far away something is.

3. A paper clip is about one _____ long.

4. A _____ is equal to 3 feet.

5. To _____ is to find the length, height, or weight using standard or nonstandard units.

6. A base-ten cube is about one _____ long.

7. A _____ is equal to 12 inches.


8. A _____ is equal to 100 centimeters.

We only have
2 yards to go!

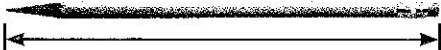


Concept Check

Find the object. Estimate the length. Measure the object in centimeters.

Object	Estimate	Measure
9. 	about _____ centimeters	about _____ centimeters

Find the object. Choose the tool and measure it.

Object	Tool	Measure
10. 	_____	about _____

Find the objects. Measure them. Write the lengths. Write longer or shorter.



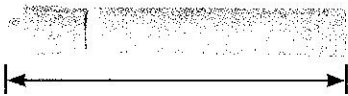
_____ centimeters



_____ centimeters

The glue stick is _____ centimeters _____.

Find the object. Measure the length of it twice.

Object	Measure
12. 	_____ centimeters _____ meters



Reflect

Complete each sentence.

ESSENTIAL
QUESTION



How can I measure
objects?

Customary

A foot is equal to _____
inches.

A yard is equal to _____
inches or _____ feet.

My foot is about

_____ inches long.

I can measure customary
lengths with a _____,
_____, or
_____.

Metric

A meter is equal to _____
centimeters.

My foot is about
_____ centimeters long.

I can measure metric
lengths with a
_____ or a
_____.

We're good
sports too!



We are winners!



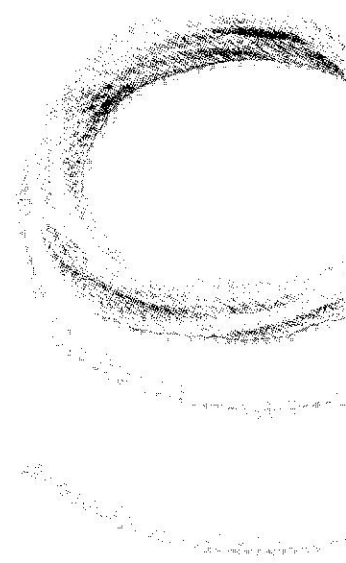
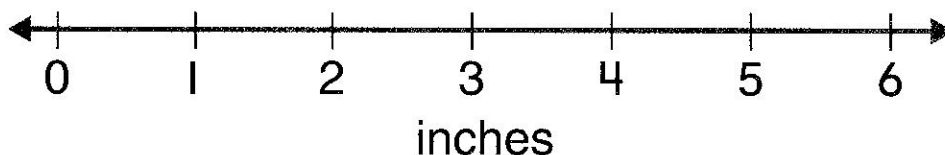
Name _____



Problem Solving

13. Use the data to make a line plot.
6 pieces of yarn were 4 inches long,
3 pieces of yarn were 2 inches long,
2 pieces of yarn were 6 inches long,
and 1 piece of yarn was 5 inches long.

Yarn Lengths



14. Mason's bike is 4 feet long. His scooter is 2 feet long. How many inches longer is his bike than his scooter?

_____ inches

Test Practice

15. Lucy's lacrosse stick is 1 meter long. How many centimeters long is Lucy's lacrosse stick?

50
☐

100
☐

200
☐

400
☐