

1



Which is closest to the length of the paper clip shown in the picture?

- A 8 centimeters
- B 5 centimeters
- C 4 centimeters
- D 12 centimeters



Which is closest to the height of the baseball bat shown in the picture?

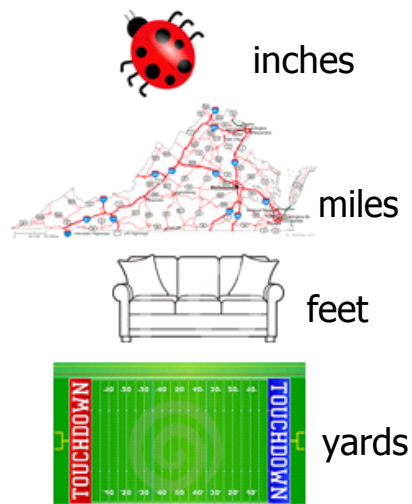
- A 7 centimeters
- B 4 centimeters
- C 10 centimeters
- D 8 centimeters

3 Which is a better estimate of the length of a tractor trailer?

- A 10 miles
- B 10 yards
- C 10 inches
- D 10 centimeters

- 4 Click and drag each measurement to the correct object.

You have been asked to measure each of the following items. Which is the most appropriate unit of measure?



- 5 Which measurement is closest to the length of a paperclip?



5 centimeters

50 meters

5 meters

50 centimeters

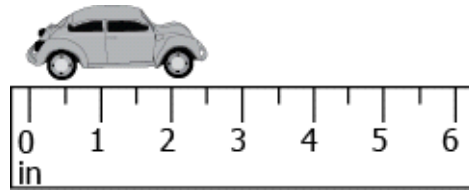
- 6 Which is the most reasonable length of a bed?

- A 6 feet
- B 6 inches
- C 6 meters
- D 6 centimeters

7

Directions: Type your answer in the box. Use “/” as the fraction bar.

Use the ruler in the figure to answer the question.



What is the length of the toy car to the nearest half inch?

8

Haley has a vase that she needs to fill with water. She knows that 8 cups of water will fill the vase halfway. How many cups of water are needed to completely fill the vase?

- A 8
- B 12
- C 4
- D 16

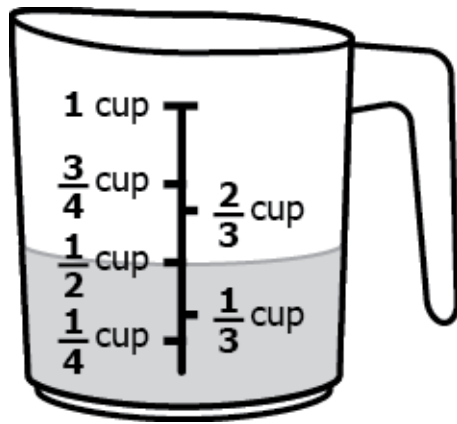
9

Which measurement closely describes the amount of paint that is in a full can of paint?



- A 10 gallons
- B 1 gallon
- C 1 cup
- D 1 pint

- 10 Directions: Type your answer in the box. Use "/" for the fraction bar.



cup

How much cooking oil is in the measuring cup?

- 11 Click on a box to choose an answer. You must select all correct answers.

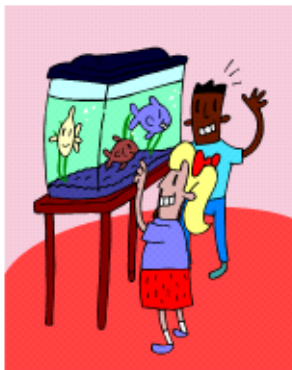
Choose all of the items whose volume would be best measured using gallons.



swimming pool



glass of milk



fish tank



medicine dropper

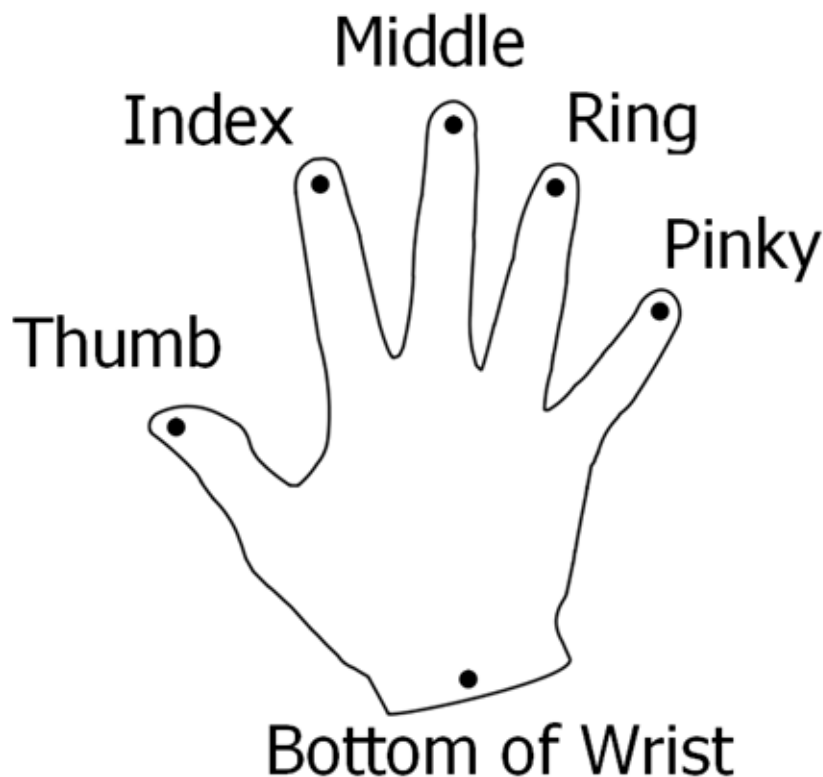


Which is the best estimate for the weight of this bike?

- A 20 pounds
- B 1 pound
- C 100 pounds
- D 4 pounds

- 13 Directions: Click on a box to choose each answer you want to select. You must select all correct answers.

Measure the distances between the points on each finger.



Identify each correct statement.

The distance from the thumb to the bottom of the wrist is about 2 inches.	The distance from the pinky to the bottom of the wrist is about 3 inches.	The distance from the ring finger to the bottom of the wrist is about $2\frac{1}{2}$ inches.
---	---	--

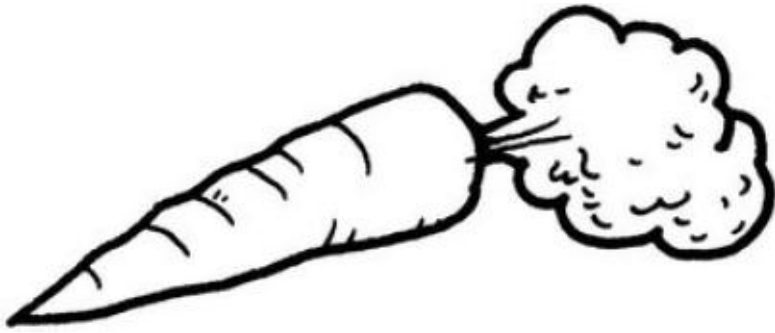
- 14 **Which of the following is NOT a U.S. Customary unit for measuring liquid volume?**

A Pint
B Inch
C Quart
D Cup

- 15 **Which has a mass of about one gram?**

feather	paperclip	crayon	pencil
---------	-----------	--------	--------

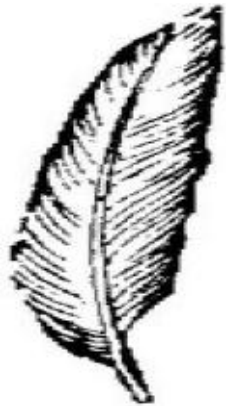
16



What is the best estimate for the object shown?

- A 18 grams
- B 2 grams
- C 10 kilograms
- D 4 kilograms

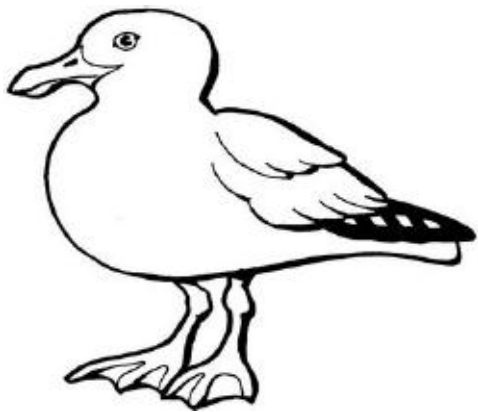
17



What is the best weight estimate of this object?

- A 10 ounces
- B 6 ounces
- C 10 pounds
- D 1 ounce

18



What is the best weight estimate for this animal?

- A 1 pound
- B 1/2 ounce
- C 10 pounds
- D 2 ounces

19 **For a math project, Pete needs a container to hold about 8 cups. Which of the following could he use?**

- A A large mixing bowl
- B A coffee mug
- C An eyedropper
- D A drinking glass

20



About how heavy is the pumpkin?

- A 50 feet
- B 5 pounds
- C 50 degrees
- D 5 inches