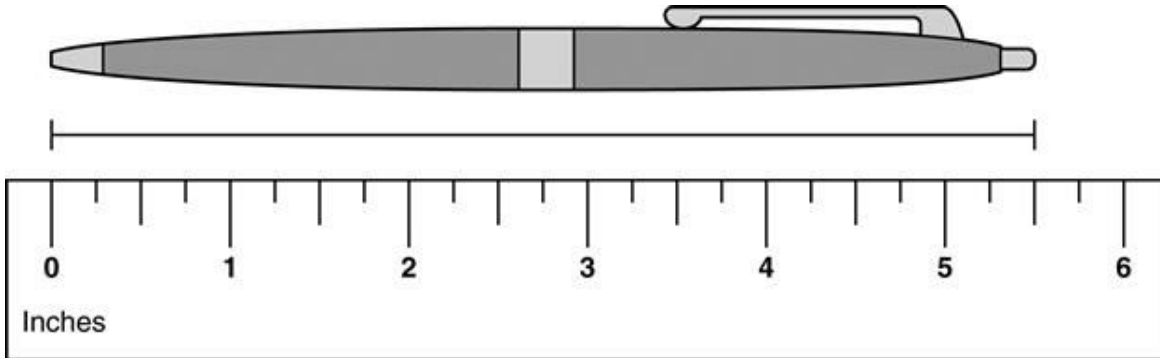


TEST NAME: **MD.2 Customary Measurement**
TEST ID: **2984839**
GRADE: **03 - Third Grade**
SUBJECT: **Mathematics**
TEST CATEGORY: **My Classroom**

03/25/19, MD.2 Customary Measurement

Student: _____
Class: _____
Date: _____

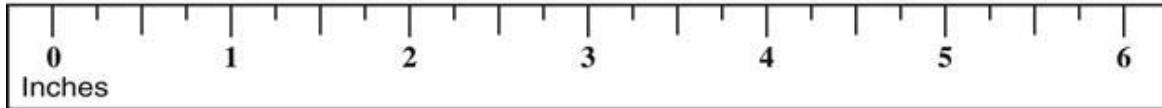
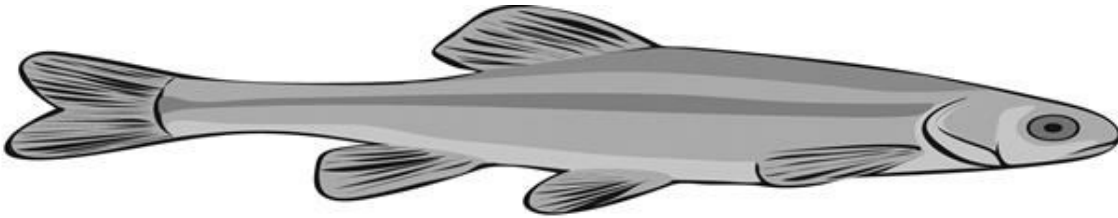
1. Which measurement is closest to the length of the pen?



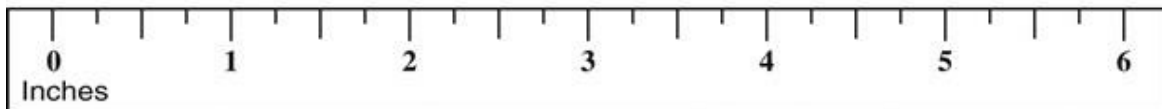
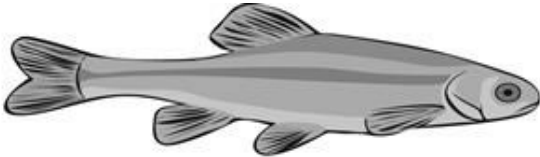
- A. $5\frac{1}{4}$ in.
- B. $5\frac{1}{2}$ in.
- C. $5\frac{3}{4}$ in.
- D. 6 in.

2. Which fish is closest to 5 inches long?

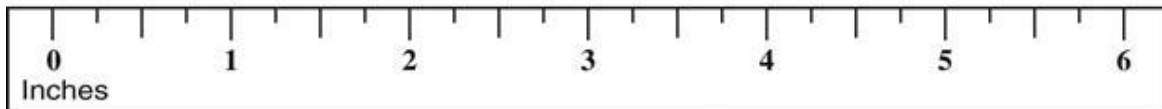
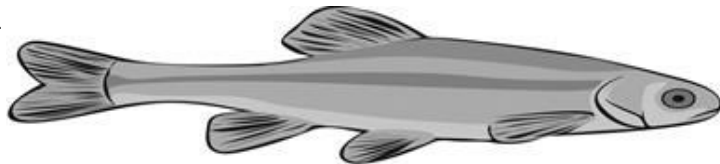
A.



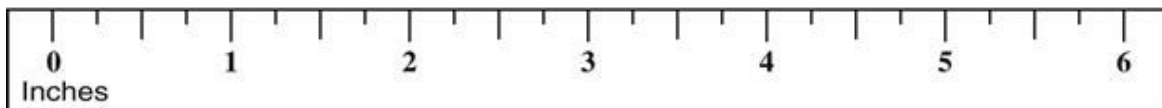
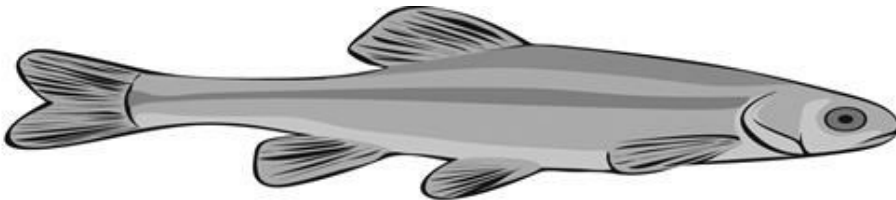
B.



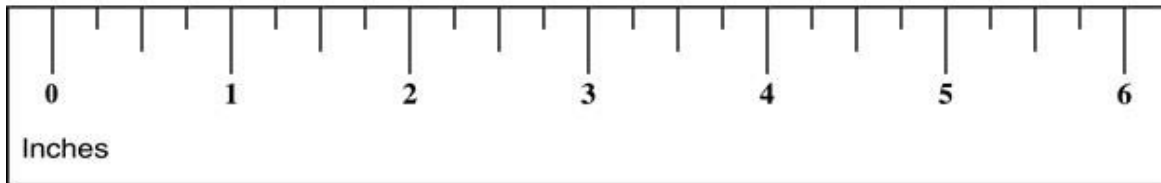
C.



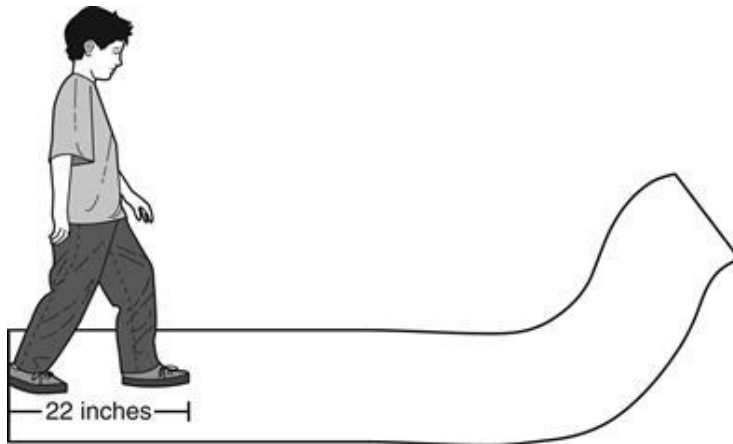
D.



3. What is the length of the photo to the nearest $\frac{1}{2}$ inch?



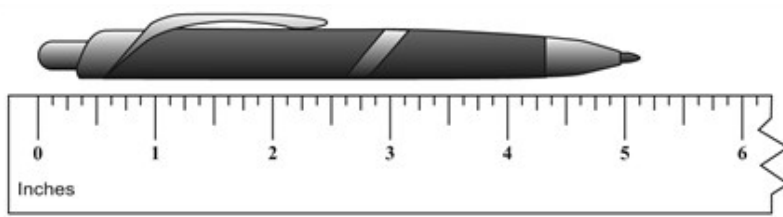
- A. 3 inches
B. $3\frac{1}{4}$ inches
C. $3\frac{1}{2}$ inches
D. $3\frac{3}{4}$ inches
4. Greg is using the length of one of his footsteps to measure the length of a sidewalk. His first footstep is 22 inches, as shown in the picture below.



If all of Greg's footsteps are the same length, which number of inches is closest to the length of the sidewalk?

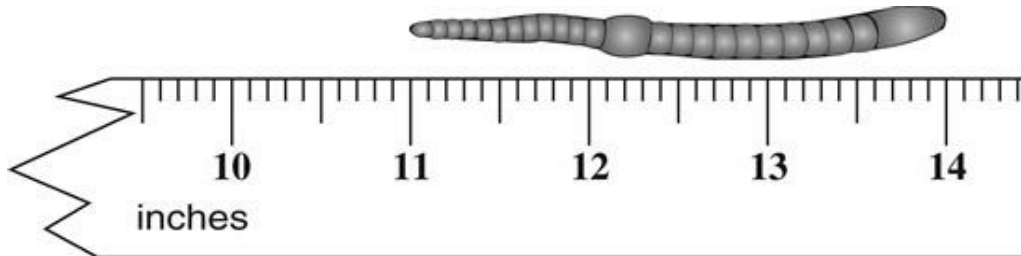
- A. 3 inches
B. 4 inches
C. 60 inches
D. 80 inches

5. About how long is the pen below?



- A. 4 inches
- B. $4\frac{1}{2}$ inches
- C. 5 inches
- D. $5\frac{1}{2}$ inches

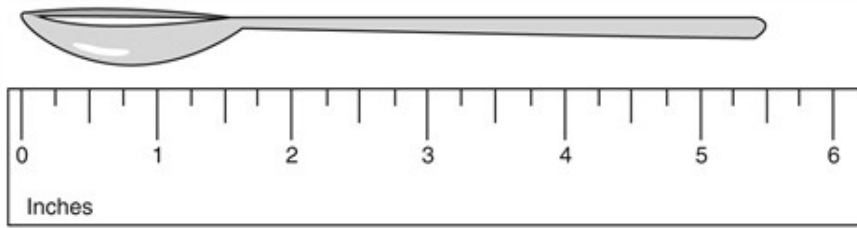
6. Peter found a worm like the one shown below.



How long is the worm?

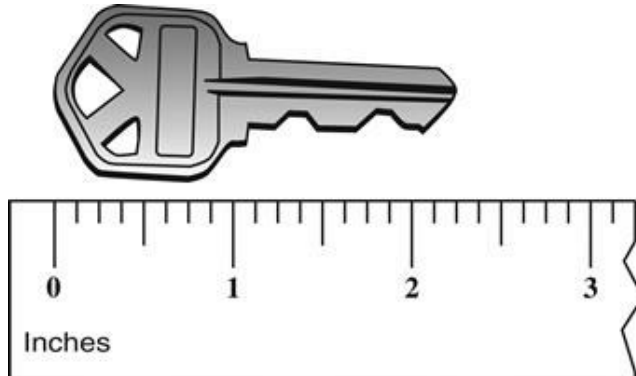
- A. 3 inches
- B. 4 inches
- C. 11 inches
- D. 14 inches

7. Senora used a ruler to measure the length of this spoon.



How long is the spoon?

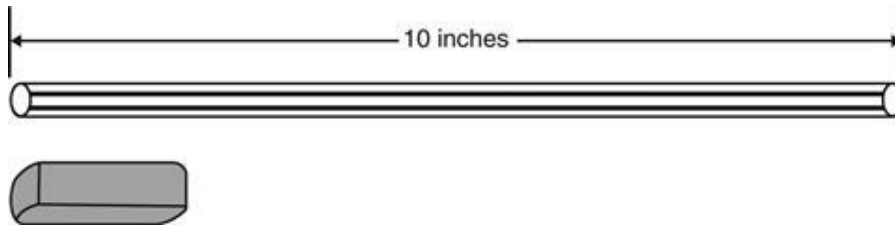
- A. 4 inches
 - B. $4\frac{1}{2}$ inches
 - C. 5 inches
 - D. $5\frac{1}{2}$ inches
8. The key to a door is shown below.



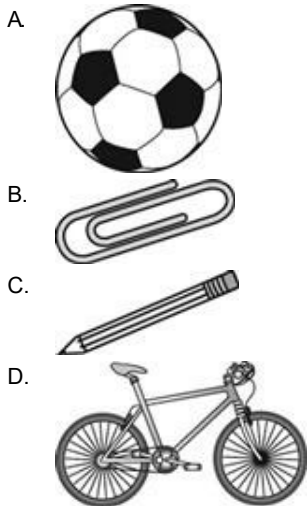
What is the length of the key?

- A. 2 inches
- B. $2\frac{1}{4}$ inches
- C. $2\frac{1}{2}$ inches
- D. $3\frac{3}{4}$ inches

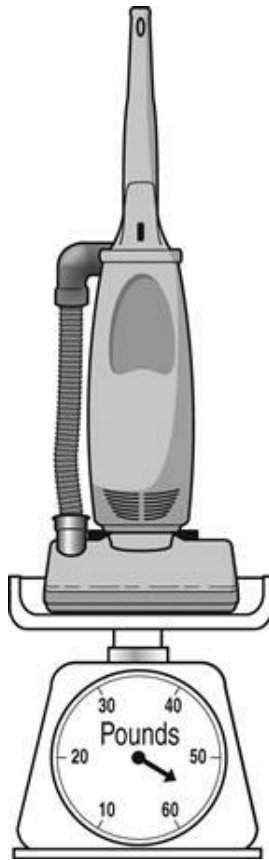
9. If this straw is 10 inches long, which measurement is closest to the length of the eraser?



- A. 1 inch
B. 2 inches
C. 5 inches
D. 7 inches
10. Which would be a reasonable weight for a racehorse?
- A. 1300 ounces
B. 1300 pounds
C. 31 pounds
D. 31 tons
11. Which picture shows an object that weighs about one pound?



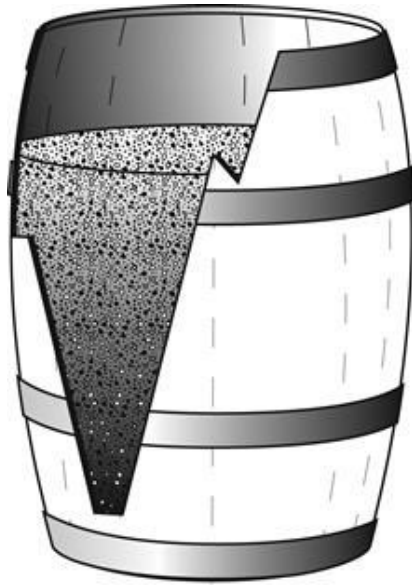
12. The weight of a vacuum cleaner is shown below.



The company that made the vacuum cleaner is designing a new one that is half the weight of the one shown. Which estimate is CLOSEST to the weight of the new vacuum cleaner?

- A. Less than 25 pounds
- B. Between 25 and 30 pounds
- C. Between 30 and 35 pounds
- D. More than 35 pounds

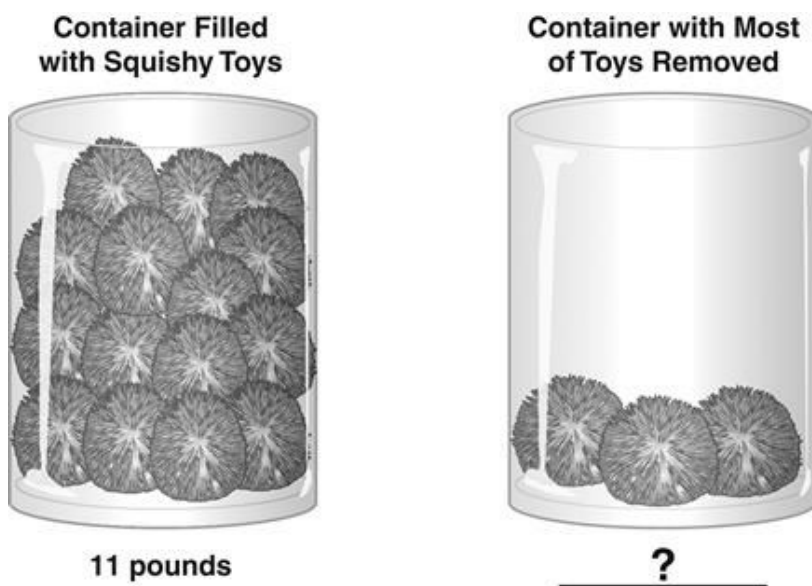
13. The barrel below has about 36 pounds of birdseed in it.



Which is the BEST estimate of the number of pounds of birdseed needed to fill the rest of the barrel?

- A. 9
- B. 12
- C. 18
- D. 27





14. Mr. Gregory has a container of squishy toys in his classroom. When filled with the toys, as shown below, the container weighs 11 pounds. When completely empty, the container weighs 2 pounds.



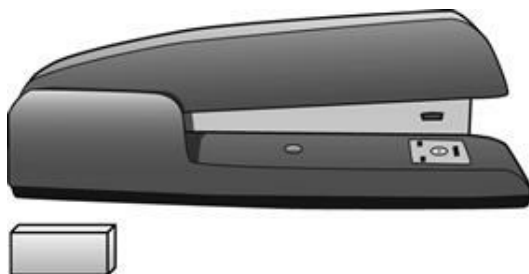
Which estimate is CLOSEST to the weight of the container shown after most of the toys are removed?

- A. 2 pounds
- B. 4 pounds
- C. 6 pounds
- D. 8 pounds

15. Which container holds about 2 quarts?

- A. 
- B. 
- C. 
- D. 

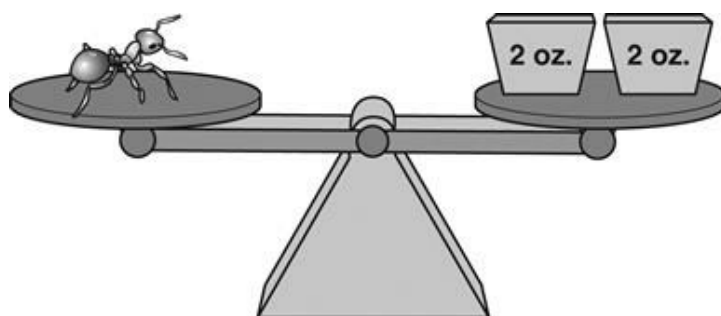
16. The eraser below the stapler in the picture below is 2 inches in length.



The stapler is about the same length as 5 erasers. Which words BEST describe how to find the length of the stapler, in inches?

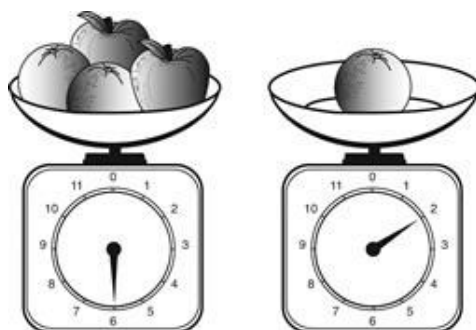
- A. Subtract 2 from 5
- B. Multiply 5 and 5
- C. Add 2 and 5
- D. Multiply 2 and 5

17. Zach found the weight of his large plastic bug by balancing it on the scale shown below.



Yesterday Zach found that his large plastic bug weighed about the same as his 3 plastic butterflies. What is a reasonable weight for 5 butterflies of the same size?

- A. 4 oz
 - B. 7 oz
 - C. 10 oz
 - D. 15 oz
18. Abbie measured apples and oranges on 2 scales.



Using the scales shown, how much does 1 apple weigh?

- A. 1 pound
- B. 2 pounds
- C. 3 pounds
- D. 4 pounds