

# Unit 7

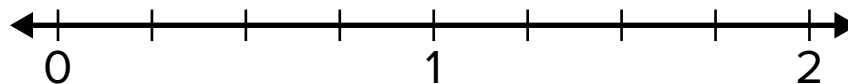
## Unit Assessment, Form B

Name \_\_\_\_\_

1. Which figure shows  $\frac{1}{6}$ ?



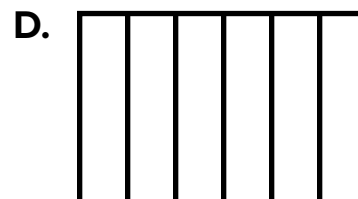
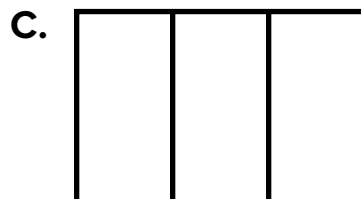
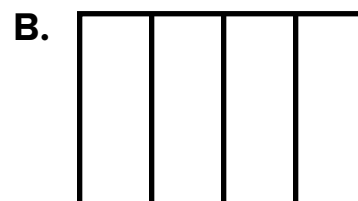
2. Aiden threw a football more than 1 meter and less than 2 meters.



Which fractions could be the distance Aiden threw the football? Choose all that apply.

- A.  $\frac{7}{4}$       B.  $\frac{1}{4}$       C.  $\frac{3}{4}$       D.  $\frac{6}{4}$       E.  $\frac{5}{4}$       F.  $\frac{4}{4}$

3. A pan of tuna casserole will be shared equally among 3 people. Which figure shows how the casserole could be cut?



4. Which fractions are equal to 1? Choose all that apply.

A.  $\frac{3}{3}$

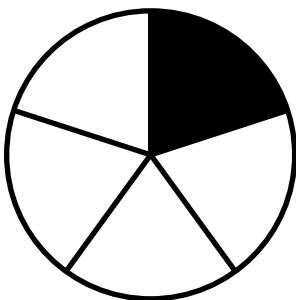
B.  $\frac{6}{6}$

C.  $\frac{6}{1}$

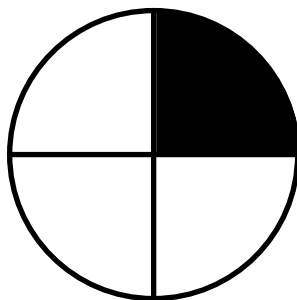
D.  $\frac{1}{1}$

5. Which figure represents  $\frac{1}{4}$ ?

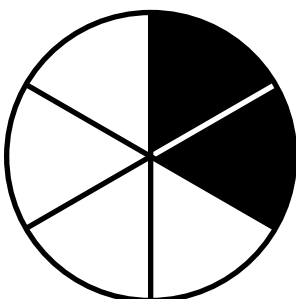
A.



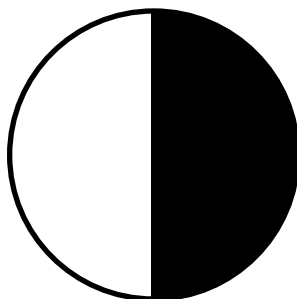
B.



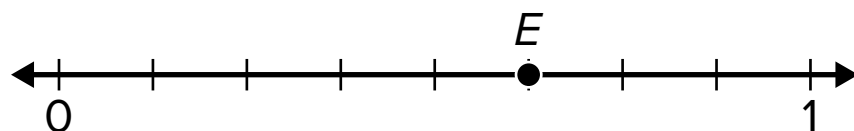
C.



D.



6. What fraction is represented by point  $E$  on the number line?



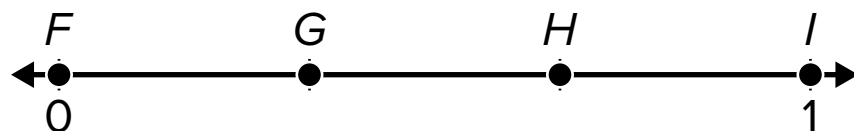
A.  $\frac{3}{5}$

B.  $\frac{3}{8}$

C.  $\frac{5}{3}$

D.  $\frac{5}{8}$

7. Which point represents  $\frac{3}{3}$  on the number line?



A. point  $F$

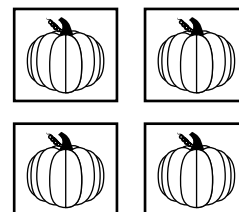
B. point  $G$

C. point  $H$

D. point  $I$

8. Elsa picks some pumpkins. Each pumpkin is one whole. How can you express the number of pumpkins as a whole number and a fraction?

\_\_\_\_\_ = \_\_\_\_\_ =  $\frac{\square}{\square}$

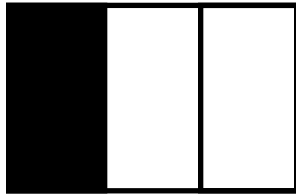


# Unit 7

## Unit Assessment, Form B (continued)

Name \_\_\_\_\_

9. Which fraction represents the shaded part in the figure?



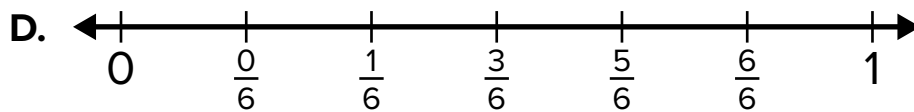
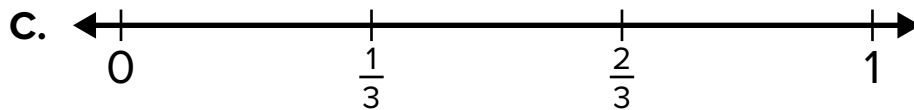
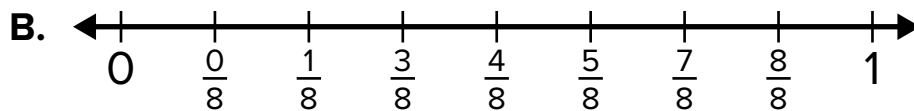
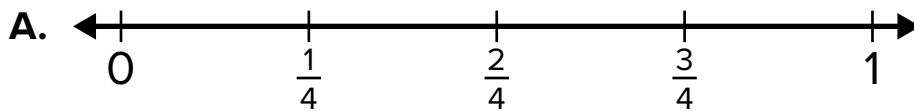
A.  $\frac{1}{3}$

B.  $\frac{1}{4}$

C.  $\frac{1}{1}$

D.  $\frac{2}{1}$

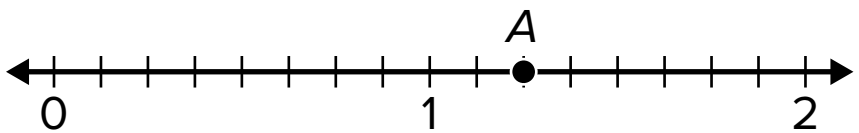
10. Which number lines are labeled correctly? Choose all that apply.



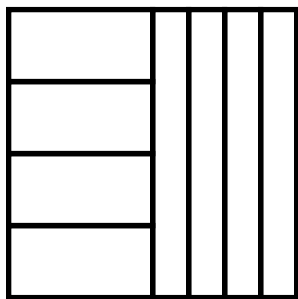
11. How can you model  $\frac{6}{6} = 1$  in two different ways?

12. Roman says he needs  $3\frac{3}{1}$  pounds of clay. How many pounds of clay does Roman need? Explain.

13. What fraction does point A represent? Explain.



14. Jonah drew this shape. He says, “I partitioned the square into 8 parts. So, each part is an eighth.”



How would you respond to him? Explain.