

Fractions • On the Number Line

Fractions on the Number Line

Name: _____

Date: _____

Part A • What fraction is at the point?

Look at each number line. Write the fraction shown by the tick mark that is highlighted with a bold label.

1. The line below is cut into 4 equal parts. The bold tick is at:



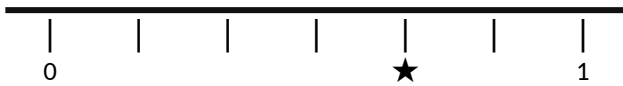
Answer: _____

2. The line below is cut into 3 equal parts. The bold tick is at:



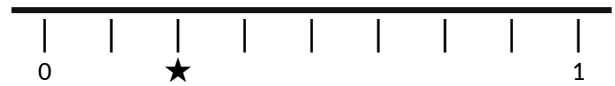
Answer: _____

3. The line below is cut into 6 equal parts. The bold tick is at:



Answer: _____

4. The line below is cut into 8 equal parts. The bold tick is at:



Answer: _____

Part B • Draw an arrow (↑) below the number line at the fraction shown.

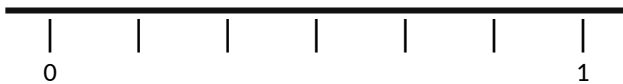
5. Mark $\frac{1}{3}$ on the number line below.



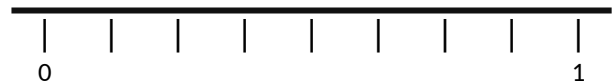
6. Mark $\frac{3}{4}$ on the number line below.



7. Mark $\frac{5}{6}$ on the number line below.



8. Mark $\frac{7}{8}$ on the number line below.



Part C • Label ALL the tick marks with fractions.

9. Label the tick marks. (fourths)



10. Label the tick marks. (sixths)



Part D • Answer these.

11. On a number line from 0 to 1 cut into 4 equal parts, what fraction is at the SAME point as $\frac{1}{2}$?

Answer: _____

12. Which is closer to 1? $\frac{5}{6}$ or $\frac{4}{6}$?

Answer: _____