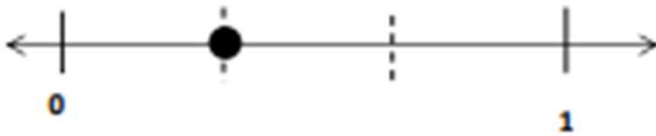


## Equivalent Fraction Worksheets

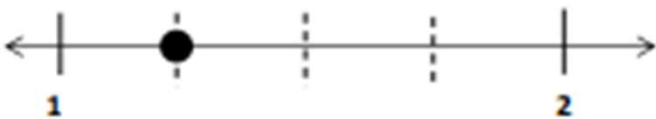
5. Write two different fraction names for the dot on the number line. You may use halves, thirds, fourths, fifths, sixths or eighths. Use fraction strips to help you if necessary.



\_\_\_\_\_ = \_\_\_\_\_



\_\_\_\_\_ = \_\_\_\_\_



\_\_\_\_\_ = \_\_\_\_\_

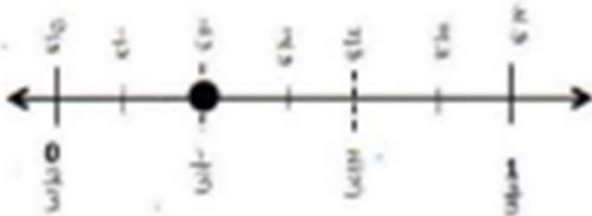


\_\_\_\_\_ = \_\_\_\_\_

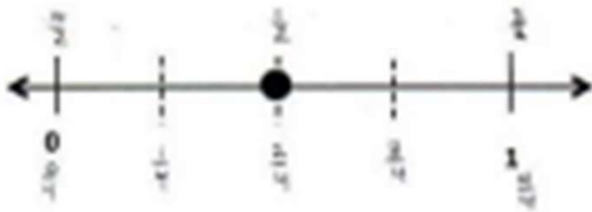
6. Cameron and Terrance plan to run in the City Race on Saturday. Cameron has decided that he will divide his race into 3 equal parts and will stop to rest after running 2 of them. Terrance divides his race into 6 equal parts and will stop and rest after running 2 of them. Will the boys rest at the same spot in the race? Why or why not? Draw a number line to explain your answer.

## Equivalent Fraction Worksheets

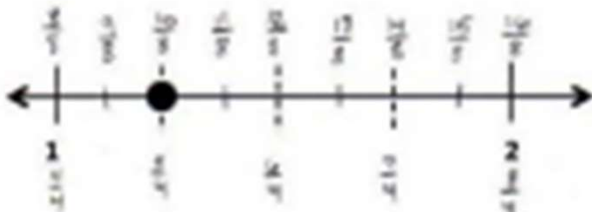
5. Write two different fraction names for the dot on the number line. You may use halves, thirds, fourths, fifths, sixths or eighths. Use fraction strips to help you if necessary.



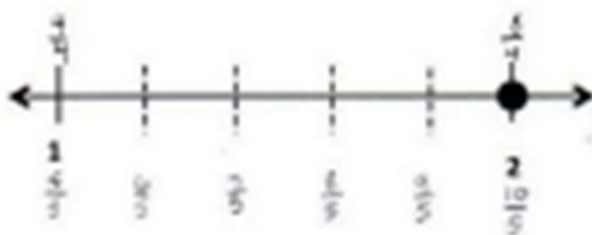
$$\frac{2}{6} = \frac{1}{3}$$



$$\frac{3}{4} = \frac{6}{8}$$



$$\frac{4}{10} = \frac{2}{5}$$



$$\frac{8}{10} = \frac{4}{5}$$

6. Cameron and Terrance plan to run in the City Race on Saturday. Cameron has decided that he will divide his race into 3 equal parts and will stop to rest after running 2 of them. Terrance divides his race into 6 equal parts and will stop and rest after running 2 of them. Will the boys rest at the same spot in the race? Why or why not? Draw a number line to explain your answer.



No, they will stop at different spots because  $\frac{2}{3}$  of the race is a different spot than  $\frac{2}{6}$  of the race.  $\frac{2}{3}$  and  $\frac{2}{6}$  are not equal.