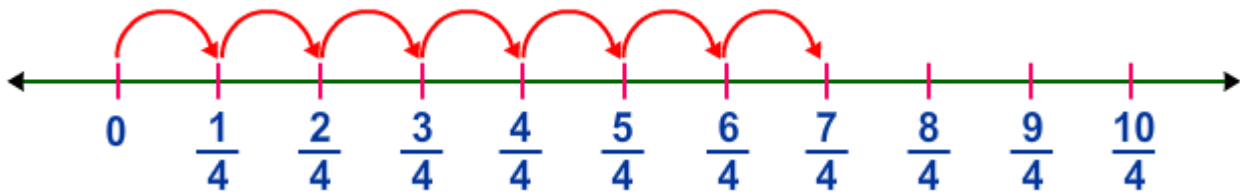


## Multiply Unit Fractions by Whole Numbers (Using Number Lines)

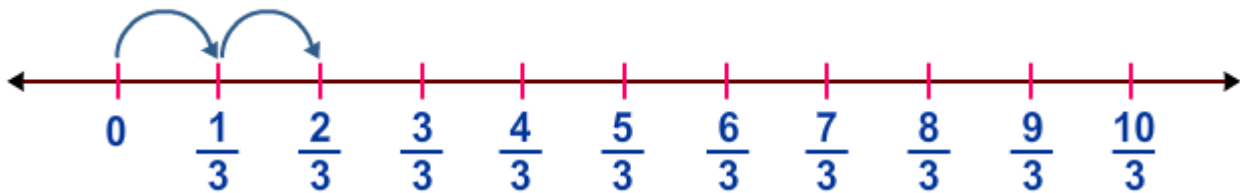
Complete the multiplication sentence to describe the given number line.

1.  $7 \times ? = \frac{7}{4}$



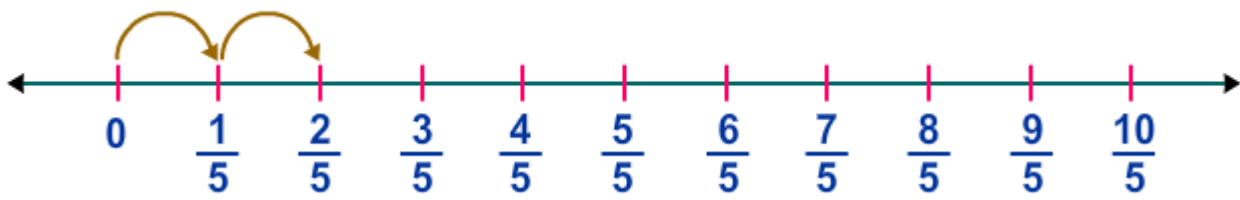
- $\frac{4}{4}$         $\frac{3}{4}$   
  $\frac{6}{4}$         $\frac{1}{4}$

2.  $2 \times \frac{1}{3} = ?$



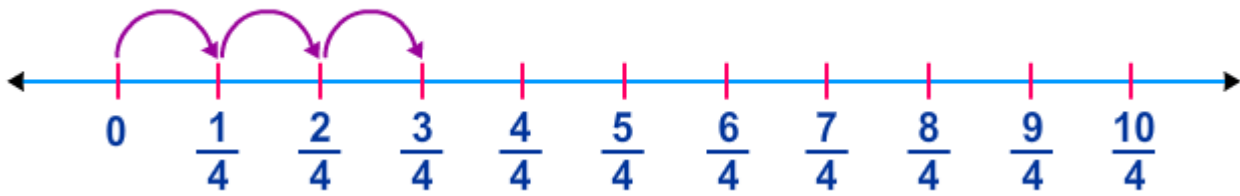
- $\frac{2}{3}$         $\frac{3}{3}$   
  $\frac{4}{3}$         $\frac{5}{3}$

3.  $? \times \frac{1}{5} = \frac{2}{5}$



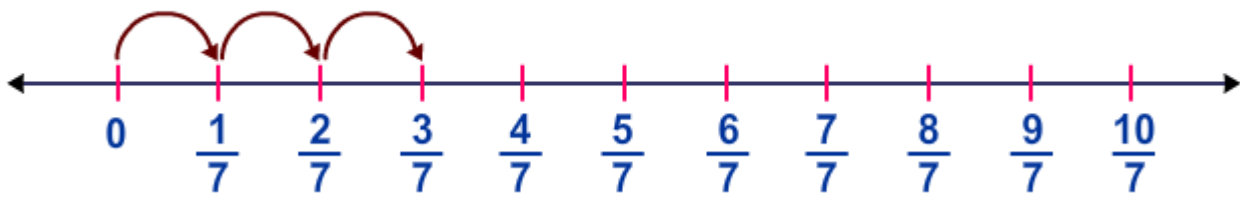
- 4       2  
 3       1

4.  $3 \times ? = \frac{3}{4}$



- $\frac{4}{4}$         $\frac{2}{4}$   
  $\frac{3}{4}$         $\frac{1}{4}$

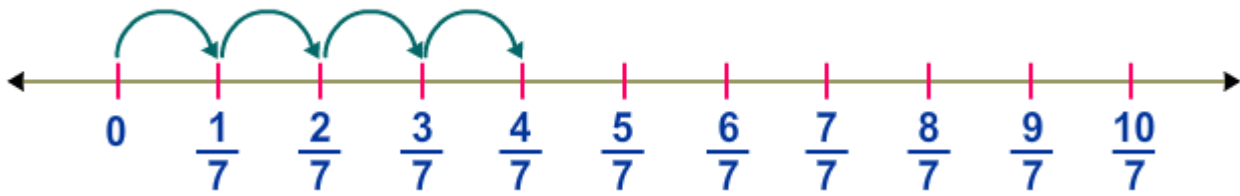
5.  $3 \times ? = \frac{3}{7}$



$\frac{5}{7}$         $\frac{6}{7}$

$\frac{4}{7}$         $\frac{1}{7}$

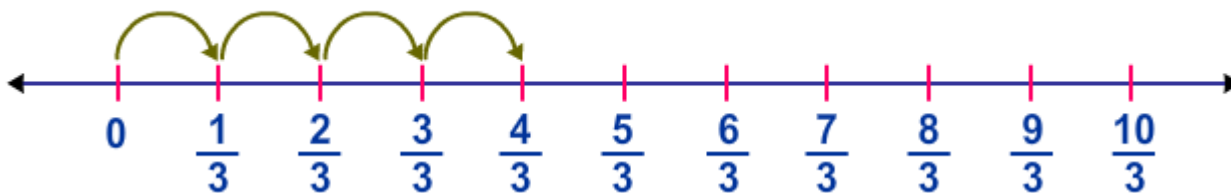
6.  $? \times \frac{1}{7} = \frac{4}{7}$



3       4

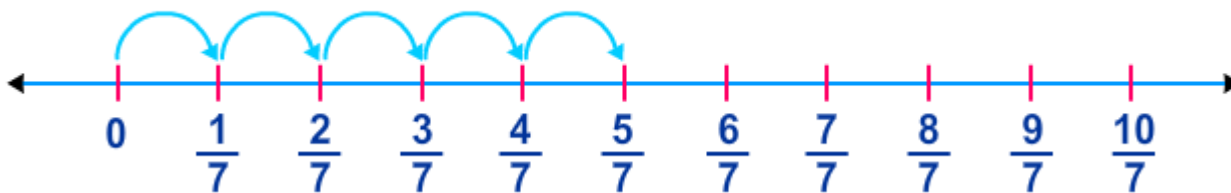
6       2

7.  $4 \times ? = \frac{4}{3}$



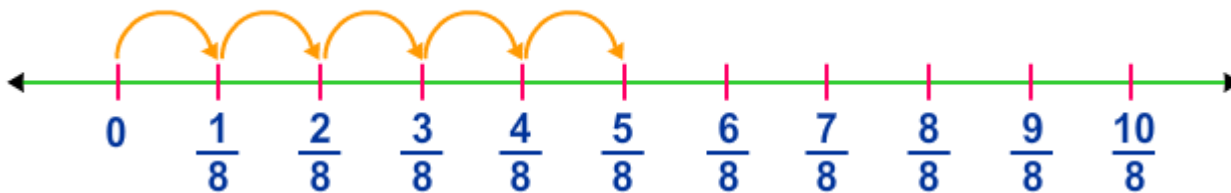
- $\frac{1}{3}$         $\frac{3}{3}$   
  $\frac{4}{3}$         $\frac{2}{3}$

8.  $? \times \frac{1}{7} = \frac{5}{7}$



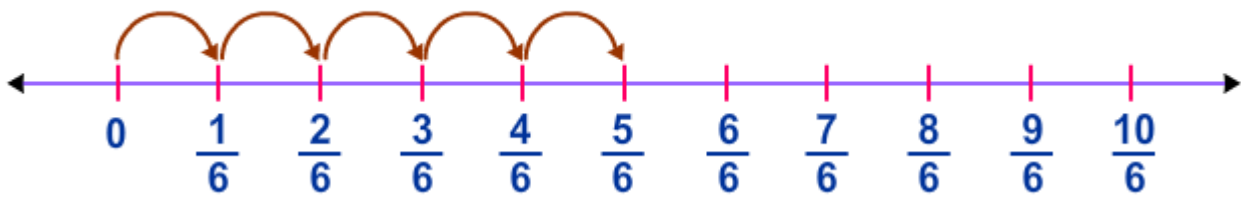
- 5       6  
 4       3

9.  $? \times \frac{1}{8} = \frac{5}{8}$



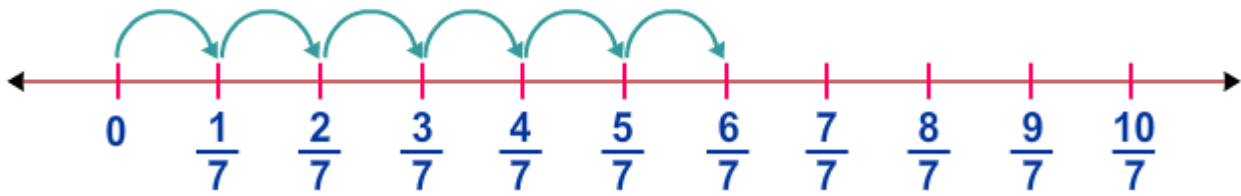
- 3       6  
 5       2

10.  $5 \times ? = \frac{5}{6}$



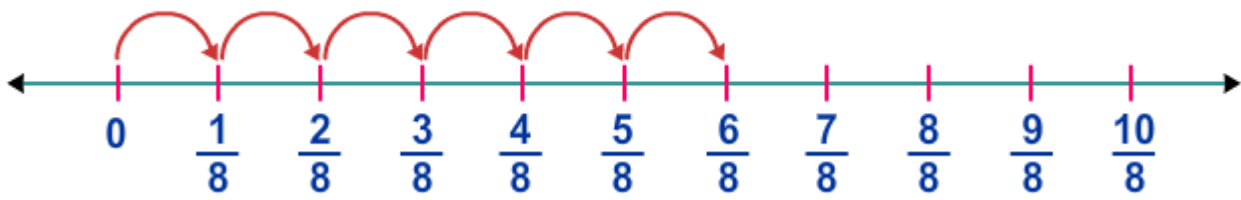
- $\frac{7}{6}$
- $\frac{1}{6}$
- $\frac{6}{6}$
- $\frac{5}{6}$

11.  $? \times \frac{1}{7} = \frac{6}{7}$



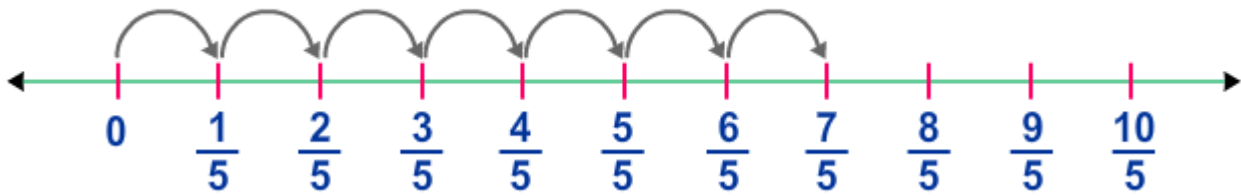
- 5
- 6
- 3
- 4

12.  $6 \times ? = \frac{6}{8}$



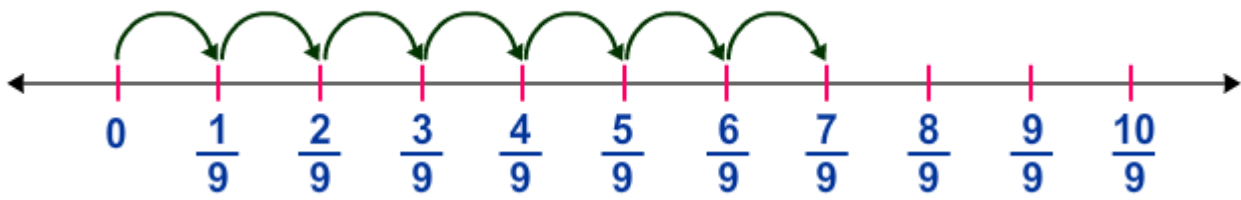
- $\frac{3}{8}$         $\frac{2}{8}$   
  $\frac{4}{8}$         $\frac{1}{8}$

13.  $? \times \frac{1}{5} = \frac{7}{5}$



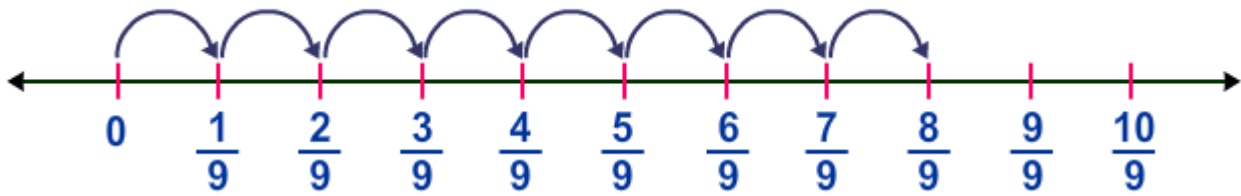
- 5       7  
 8       6

14.  $7 \times ? = \frac{7}{9}$



- $\frac{3}{9}$         $\frac{4}{9}$   
  $\frac{1}{9}$         $\frac{8}{9}$

15.  $? \times \frac{1}{9} = \frac{8}{9}$



- 9       6  
 8       4