

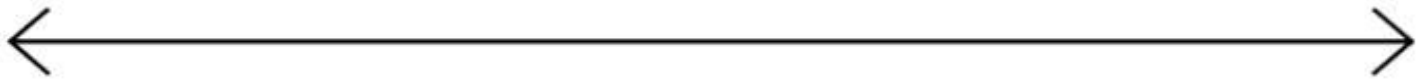
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**Fractions Module: Lesson # 5-1.5**  
**Adding Fractions with Like Denominators**  
*On a Number Line*  
**(3.NF.A.1, 3.NF.A.2, 4.NF.B.3a, 4.NF.B.3b, 4.NF.B.4a)**

**Directions:** For numbers 1-4, show each expression on a number line. Then, evaluate the expression.



①  $\frac{1}{4} + \frac{1}{4}$



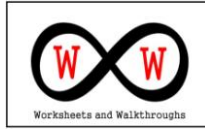
②  $\frac{2}{6} + \frac{3}{6}$



③  $\frac{3}{8} + \frac{3}{8} + \frac{1}{8}$



④  $2 \times \frac{1}{4} + \frac{1}{4}$



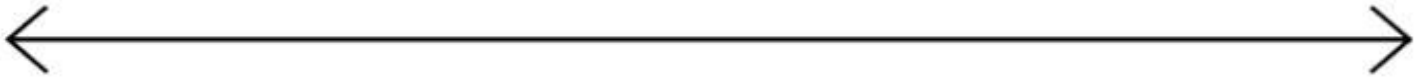
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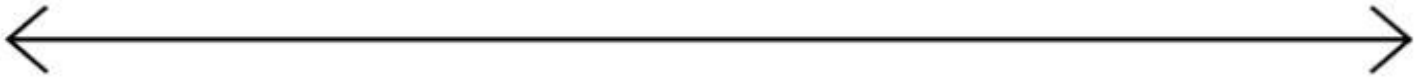
**Directions:** For numbers 5-8, express each fraction as a sum of two or three like fractions and show on a number line.



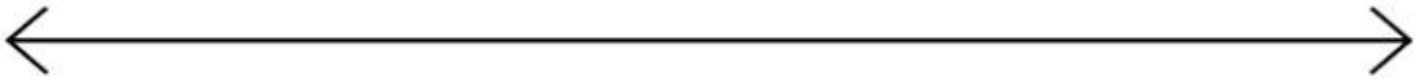
5  $\frac{7}{9}$



6  $\frac{4}{6}$



7  $\frac{10}{8}$



8  $\frac{8}{4}$