Name ___________________________________________ Date ____________________

1. Show each expression on a number line. Solve.
   a. \(\frac{2}{5} + \frac{1}{5}\)
   b. \(\frac{1}{3} + \frac{1}{3} + \frac{1}{3}\)
   c. \(\frac{3}{10} + \frac{3}{10} + \frac{3}{10}\)
   d. \(2 \times \frac{3}{4} + \frac{1}{4}\)

2. Express each fraction as the sum of two or three equal fractional parts. Rewrite each as a multiplication equation. Show Part (a) on a number line.
   a. \(\frac{6}{7}\)
   b. \(\frac{9}{2}\)
   c. \(\frac{12}{10}\)
   d. \(\frac{27}{5}\)
3. Express each of the following as the sum of a whole number and a fraction. Show Parts (c) and (d) on number lines.

   a. \( \frac{9}{7} \)  
   b. \( \frac{9}{2} \)  
   c. \( \frac{32}{7} \)  
   d. \( \frac{24}{9} \)  

4. Marisela cut four equivalent lengths of ribbon. Each was 5 eighths of a yard long. How many yards of ribbon did she cut? Express your answer as the sum of a whole number and the remaining fractional units. Draw a number line to represent the problem.