

Fourth Grade Exit Tickets

Cluster 7 – NC.NF.3 #3

1. Decompose $\frac{4}{3}$ into unit fractions.

$$\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} = \frac{4}{3}$$


2. Decompose $5\frac{3}{8}$ and represent with an equation.

$$5 + \frac{3}{8} = 5\frac{3}{8} \quad 4\frac{5}{8} + \frac{6}{8}$$

3. Find the sum.

$$3\frac{6}{10} + 4\frac{7}{10} = 7\frac{13}{10} = 8\frac{3}{10}$$

4. Find the difference.

$$6\frac{4}{8} - 3\frac{5}{8}$$


5. Alicia read a book for her project $1\frac{3}{5}$ hours on Friday and $3\frac{4}{5}$ hours over the weekend. How much total time has she spent reading?

$$1\frac{3}{5} + 3\frac{4}{5} = 4\frac{7}{5}$$
$$4 + 1\frac{2}{5} = 5\frac{2}{5} \text{ hr}$$

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