Breaking Fractions Apart

FLORIDA GRADE 4 MATH | B.E.S.T. BENCHMARK MA.4.FR.2.1 | STUDENT WORKSHEET

Name: _____ **Date:** _____

Directions: Solve each problem. Show your work in the space provided.

1. Decompose $\frac{5}{8}$ in two different ways.

2. Write $\frac{4}{5}$ as a sum of three fractions with denominator 5.

3. $\frac{7}{10} = \frac{3}{10} + ___$

4. Decompose $1\frac{2}{3}$ into a sum of fractions with denominator 3.

5. $\frac{11}{12} = \frac{5}{12} + \frac{4}{12} + ___$

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Answer Key

1. $\frac{1}{8} + \frac{4}{8}; \frac{2}{8} + \frac{3}{8}$

Other correct answers include $\frac{1}{8} + \frac{1}{8} + \frac{3}{8}$.

2. $\frac{1}{5} + \frac{1}{5} + \frac{2}{5}$

$\frac{1}{5} + \frac{1}{5} + \frac{2}{5} = \frac{4}{5}$

3. $\frac{4}{10}$

4. $\frac{3}{3} + \frac{2}{3}$

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

5. $\frac{2}{12}$

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