Adding & Subtracting Fractions

Name: _____ Date: _____ Grade: Grade 4

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: $\frac{5}{9} + \frac{3}{9} = \frac{8}{18}$.

   Rewrite: _____

2. Fix the sentence: $\frac{6}{7} - \frac{3}{7} = \frac{3}{0}$.

   Rewrite: _____

3. Fix the sentence: $\frac{2}{10} + \frac{6}{10} = \frac{8}{20}$.

   Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. $\frac{1}{5} + \frac{3}{5} =$ _____ .
2. $\frac{10}{12} - \frac{7}{12} =$ _____ .
3. $\frac{3}{11} + \frac{5}{11} =$ _____ .
4. $\frac{8}{9} - \frac{6}{9} =$ _____ .

Part C: Short Answer

Answer each question in one or two complete sentences.

1. What is $\frac{6}{10} + \frac{4}{10}$? Can the answer be written as a whole number?

2. A pizza is cut into 8 equal slices. You eat $\frac{3}{8}$ and your friend eats $\frac{2}{8}$. How much is left?

Answer Key · Adding & Subtracting Fractions · Grade: Grade 4

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: $\frac{5}{9} + \frac{3}{9} = \frac{8}{18}$.

   Rewrite: $\frac{5}{9} + \frac{3}{9} = \frac{8}{9}$ because you add the numerators and the denominator stays 9.

2. Fix the sentence: $\frac{6}{7} - \frac{3}{7} = \frac{3}{0}$.

   Rewrite: $\frac{6}{7} - \frac{3}{7} = \frac{3}{7}$ because you subtract only the numerators and keep the denominator 7.

3. Fix the sentence: $\frac{2}{10} + \frac{6}{10} = \frac{8}{20}$.

   Rewrite: $\frac{2}{10} + \frac{6}{10} = \frac{8}{10}$ because like fractions share the same denominator, so it does not change.

Part B: Fill in the Blank

Write the missing word or number on each line.

1. $\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$.
2. $\frac{10}{12} - \frac{7}{12} = \frac{3}{12}$.
3. $\frac{3}{11} + \frac{5}{11} = \frac{8}{11}$.
4. $\frac{8}{9} - \frac{6}{9} = \frac{2}{9}$.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. What is $\frac{6}{10} + \frac{4}{10}$? Can the answer be written as a whole number?

   $\frac{6}{10} + \frac{4}{10} = \frac{10}{10}$, which equals 1 whole. Whenever the numerator and denominator are the same, the fraction equals 1.

2. A pizza is cut into 8 equal slices. You eat $\frac{3}{8}$ and your friend eats $\frac{2}{8}$. How much is left?

   First add the eaten slices: $\frac{3}{8} + \frac{2}{8} = \frac{5}{8}$. Then subtract from the whole: $\frac{8}{8} - \frac{5}{8} = \frac{3}{8}$. There are $\frac{3}{8}$ of the pizza left.