

Adding Fractions

1. Label the numerator and denominator.

$$\frac{1}{2}$$

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← _____

For each of the following questions, add the fractions together and simplify your answer.

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

3. $\frac{1}{5} + \frac{2}{3} =$

4. $\frac{2}{5} + \frac{2}{7} =$

5. $\frac{1}{2} + \frac{1}{6} =$

6. $\frac{2}{3} + \frac{1}{5} =$

For each of the following questions, subtract the fractions and simplify your answer.

7. $\frac{3}{5} - \frac{2}{5} =$

8. $\frac{5}{9} - \frac{2}{5} =$

9. $\frac{5}{7} - \frac{3}{7} =$

Name: _____ Date: _____



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Adding and Subtracting Fractions

Show your work for each word problem.

10. A fruit smoothie recipe calls for $\frac{1}{4}$ cup of orange juice, $\frac{1}{2}$ cup of apple juice and $\frac{1}{4}$ cup of grapefruit juice. How much total juice is in the fruit smoothie?

11. There were $\frac{5}{6}$ of a pizza left in the kitchen when Sara got home from school. She ate $\frac{2}{6}$ of the pizza. How much was left over?