

## Adding Fractions 1

Remember:            **numerator**             $\frac{2}{5}$             2 = numerator  
                                 **denominator**            5            5 = denominator

When adding fractions, if the **denominator** is the **same** for both fractions **do not** add it. It simply remains the same. Add the **numerator** only.

Example:      $\frac{2}{5} + \frac{1}{5} = \frac{3}{5}$

Now try these...

1.      $\frac{3}{7} + \frac{3}{7} =$

2.      $\frac{1}{9} + \frac{7}{9} =$

3.      $\frac{1}{3} + \frac{2}{3} =$

4.      $\frac{3}{8} + \frac{4}{8} =$

5.      $\frac{6}{11} + \frac{1}{11} =$

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Now add these fractions and then show the answer in its **simplest form**:

6.      $\frac{1}{12} + \frac{7}{12} =$

7.      $\frac{1}{6} + \frac{3}{6} =$

8.      $\frac{3}{10} + \frac{5}{10} =$

## Adding Fractions 1 - Answers

$$1. \quad \frac{3}{7} + \frac{3}{7} = \frac{6}{7}$$

$$2. \quad \frac{1}{9} + \frac{7}{9} = \frac{8}{9}$$

$$3. \quad \frac{1}{3} + \frac{2}{3} = \frac{3}{3} = 1 \text{ whole}$$

$$4. \quad \frac{3}{8} + \frac{4}{8} = \frac{7}{8}$$

$$5. \quad \frac{6}{11} + \frac{1}{11} = \frac{7}{11}$$

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Now add these fractions and then show the answer in its **simplest form**:

$$6. \quad \frac{1}{12} + \frac{7}{12} = \frac{8}{12} = \frac{2}{3}$$

$$7. \quad \frac{1}{6} + \frac{3}{6} = \frac{4}{6} = \frac{2}{3}$$

$$8. \quad \frac{3}{10} + \frac{5}{10} = \frac{8}{10} = \frac{4}{5}$$