

Adding & Subtracting Proper Fractions with Common Denominators

1. Fractions added or subtracted **MUST** have a common denominator.
2. If the fractions have a common denominator, simply add or subtract the numerator.
3. The denominator stays the same.

****Be sure to reduce or rename as a mixed number.**

Example:

$$\frac{2}{5} + \frac{1}{5} = \frac{2+1}{5} = \frac{3}{5} \longrightarrow \text{Denominators are the same, just add.}$$

1. $\frac{6}{8} - \frac{4}{8} =$

2. $\frac{3}{5} + \frac{4}{5} =$

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

4. $\frac{9}{10} - \frac{8}{10} =$

5. $\frac{3}{4} + \frac{3}{4} =$

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

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

8. $\frac{3}{4} - \frac{1}{4} =$

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$$1. \frac{6}{8} - \frac{4}{8} = \frac{1}{4}$$

$$2. \frac{3}{5} + \frac{4}{5} = 1\frac{2}{5}$$

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

$$4. \frac{9}{10} - \frac{8}{10} = \frac{1}{10}$$

$$5. \frac{3}{4} + \frac{3}{4} = 1\frac{1}{2}$$

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

$$7. \frac{2}{5} + \frac{3}{5} = 1$$

$$8. \frac{3}{4} - \frac{1}{4} = \frac{1}{2}$$