

## Adding and Subtracting Fractions

Find the value of each expression in lowest terms.

1.  $\frac{7}{4} - \frac{8}{5}$

5.  $\frac{3}{2} - \frac{9}{7}$

9.  $\frac{4}{3} - \frac{2}{5}$

2.  $\frac{23}{2} + \frac{9}{4}$

6.  $\frac{7}{10} + \frac{2}{5}$

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

3.  $\frac{8}{3} - \frac{3}{2}$

7.  $\frac{14}{5} - \frac{4}{3}$

11.  $\frac{9}{8} + \frac{5}{6}$

4.  $\frac{5}{2} - \frac{13}{12}$

8.  $\frac{17}{7} - \frac{5}{3}$

12.  $\frac{9}{7} - \frac{5}{6}$

## Adding and Subtracting Fractions Answers

Find the value of each expression in lowest terms.

$$1. \frac{7}{4} - \frac{8}{5} \\ = \frac{3}{20}$$

$$5. \frac{3}{2} - \frac{9}{7} \\ = \frac{3}{14}$$

$$9. \frac{4}{3} - \frac{2}{5} \\ = \frac{14}{15}$$

$$2. \frac{23}{2} + \frac{9}{4} \\ = \frac{55}{4} = 13\frac{3}{4}$$

$$6. \frac{7}{10} + \frac{2}{5} \\ = \frac{11}{10} = 1\frac{1}{10}$$

$$10. \frac{5}{2} + \frac{2}{3} \\ = \frac{19}{6} = 3\frac{1}{6}$$

$$3. \frac{8}{3} - \frac{3}{2} \\ = \frac{7}{6} = 1\frac{1}{6}$$

$$7. \frac{14}{5} - \frac{4}{3} \\ = \frac{22}{15} = 1\frac{7}{15}$$

$$11. \frac{9}{8} + \frac{5}{6} \\ = \frac{47}{24} = 1\frac{23}{24}$$

$$4. \frac{5}{2} - \frac{13}{12} \\ = \frac{17}{12} = 1\frac{5}{12}$$

$$8. \frac{17}{7} - \frac{5}{3} \\ = \frac{16}{21}$$

$$12. \frac{9}{7} - \frac{5}{6} \\ = \frac{19}{42}$$