

Name : \_\_\_\_\_

## Adding and Subtracting Fractions with Unlike Denominators

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

2  $\frac{7}{10} - \frac{2}{5} =$

3  $\frac{5}{9} + \frac{2}{7} =$

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

5  $\frac{3}{9} + \frac{1}{3} =$

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

7  $\frac{4}{5} + \frac{9}{10} =$

8  $\frac{4}{6} - \frac{1}{3} =$

9  $\frac{3}{12} + \frac{2}{4} =$

10  $\frac{5}{12} - \frac{1}{6} =$

11  $\frac{2}{8} + \frac{3}{9} =$

12  $\frac{1}{4} - \frac{1}{8} =$

13  $\frac{6}{7} + \frac{2}{6} =$

14  $\frac{1}{3} - \frac{1}{7} =$

15  $\frac{7}{8} + \frac{4}{5} =$

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Answers.

$$1 \quad \frac{4}{3} + \frac{2}{5} = 1\frac{11}{15}$$

$$2 \quad \frac{7}{10} - \frac{2}{5} = \frac{3}{10}$$

$$3 \quad \frac{5}{9} + \frac{2}{7} = \frac{53}{63}$$

$$4 \quad \frac{4}{8} - \frac{1}{4} = \frac{1}{4}$$

$$5 \quad \frac{3}{9} + \frac{1}{3} = \frac{2}{3}$$

$$6 \quad \frac{2}{5} + \frac{1}{10} = \frac{1}{2}$$

$$7 \quad \frac{4}{5} + \frac{9}{10} = 1\frac{7}{10}$$

$$8 \quad \frac{4}{6} - \frac{1}{3} = \frac{1}{3}$$

$$9 \quad \frac{3}{12} + \frac{2}{4} = \frac{3}{4}$$

$$10 \quad \frac{5}{12} - \frac{1}{6} = \frac{1}{4}$$

$$11 \quad \frac{2}{8} + \frac{3}{9} = \frac{7}{12}$$

$$12 \quad \frac{1}{4} - \frac{1}{8} = \frac{1}{8}$$

$$13 \quad \frac{6}{7} + \frac{2}{6} = 1\frac{4}{21}$$

$$14 \quad \frac{1}{3} - \frac{1}{7} = \frac{4}{21}$$

$$15 \quad \frac{7}{8} + \frac{4}{5} = 1\frac{27}{40}$$