

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

# Subtracting Fractions

The **numerator** is the top number of a fraction.  $\frac{1}{2}$   
The **denominator** is the bottom number of a fraction.

To subtract fractions with the same denominator, keep the denominator the same and just subtract the numerators.

**Example:**  $\frac{3}{9} - \frac{2}{9} = \frac{1}{9}$

**Directions:** Subtract the fractions and write the answer on the line.

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

2.  $\frac{8}{9} - \frac{3}{9} =$  \_\_\_\_\_

3.  $\frac{8}{10} - \frac{1}{10} =$  \_\_\_\_\_

4.  $\frac{4}{5} - \frac{3}{5} =$  \_\_\_\_\_

5.  $\frac{5}{11} - \frac{2}{11} =$  \_\_\_\_\_

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

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

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

9.  $\frac{8}{12} - \frac{3}{12} =$  \_\_\_\_\_

10.  $\frac{3}{4} - \frac{2}{4} =$  \_\_\_\_\_

11.  $\frac{6}{9} - \frac{5}{9} =$  \_\_\_\_\_

12.  $\frac{7}{10} - \frac{4}{10} =$  \_\_\_\_\_

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## ANSWER KEY

The **Numerator** is the top number of a fraction.  $\frac{1}{2}$   
The **Denominator** is the bottom number of a fraction.

To subtract fractions with the same denominator, keep the denominator the same and just subtract the numerators.

**Example:**  $\frac{3}{9} - \frac{2}{9} = \frac{1}{9}$

**Directions:** Subtract the fractions and write the answer on the line.

1.  $\frac{6}{7} - \frac{2}{7} = \frac{4}{7}$

2.  $\frac{8}{9} - \frac{3}{9} = \frac{5}{9}$

3.  $\frac{8}{10} - \frac{1}{10} = \frac{7}{10}$

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

5.  $\frac{5}{11} - \frac{2}{11} = \frac{3}{11}$

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

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

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

9.  $\frac{8}{12} - \frac{3}{12} = \frac{5}{12}$

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

11.  $\frac{6}{9} - \frac{5}{9} = \frac{1}{9}$

12.  $\frac{7}{10} - \frac{4}{10} = \frac{3}{10}$