Name: _____ Date: _____

# Subtracting Fractions With Unlike Denominators

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 7 of 10

*Subtract. Find a common denominator first. Write each answer in simplest form.*

1. $\frac{4}{5} - \frac{7}{12} =$ ☐

2. $\frac{5}{8} - \frac{1}{2} =$ ☐

3. $\frac{5}{7} - \frac{2}{3} =$ ☐

4. $\frac{2}{5} - \frac{1}{4} =$ ☐

5. $\frac{1}{2} - \frac{1}{6} =$ ☐

6. $\frac{9}{10} - \frac{5}{8} =$ ☐

7. $\frac{5}{6} - \frac{3}{11} =$ ☐

8. $\frac{8}{9} - \frac{1}{2} =$ ☐

9. $\frac{6}{7} - \frac{2}{9} =$ ☐

10. $\frac{1}{3} - \frac{1}{7} =$ ☐

11. $\frac{7}{10} - \frac{7}{12} =$ ☐

12. $\frac{3}{4} - \frac{1}{2} =$ ☐

# Subtracting Fractions With Unlike Denominators - ANSWER KEY

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 7 of 10

*Subtract. Find a common denominator first. Write each answer in simplest form.*

1. $\frac{4}{5} - \frac{7}{12} =$ **13/60**

2. $\frac{5}{8} - \frac{1}{2} =$ **1/8**

3. $\frac{5}{7} - \frac{2}{3} =$ **1/21**

4. $\frac{2}{5} - \frac{1}{4} =$ **3/20**

5. $\frac{1}{2} - \frac{1}{6} =$ **1/3**

6. $\frac{9}{10} - \frac{5}{8} =$ **11/40**

7. $\frac{5}{6} - \frac{3}{11} =$ **37/66**

8. $\frac{8}{9} - \frac{1}{2} =$ **7/18**

9. $\frac{6}{7} - \frac{2}{9} =$ **40/63**

10. $\frac{1}{3} - \frac{1}{7} =$ **4/21**

11. $\frac{7}{10} - \frac{7}{12} =$ **7/60**

12. $\frac{3}{4} - \frac{1}{2} =$ **1/4**