Name: _____ Date: _____

Subtracting Fractions With Unlike Denominators

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 4 of 10

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

1. $\frac{9}{10} - \frac{7}{8} =$ ☐

2. $\frac{9}{10} - \frac{1}{12} =$ ☐

3. $\frac{4}{9} - \frac{2}{7} =$ ☐

4. $\frac{1}{3} - \frac{1}{6} =$ ☐

5. $\frac{7}{9} - \frac{1}{2} =$ ☐

6. $\frac{7}{10} - \frac{1}{4} =$ ☐

7. $\frac{5}{12} - \frac{1}{5} =$ ☐

8. $\frac{5}{8} - \frac{1}{3} =$ ☐

9. $\frac{9}{10} - \frac{2}{7} =$ ☐

10. $\frac{2}{3} - \frac{4}{7} =$ ☐

11. $\frac{5}{6} - \frac{1}{3} =$ ☐

12. $\frac{5}{6} - \frac{3}{8} =$ ☐

Subtracting Fractions With Unlike Denominators - ANSWER KEY

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 4 of 10

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

1. $\frac{9}{10} - \frac{7}{8} =$ **1/40**

2. $\frac{9}{10} - \frac{1}{12} =$ **49/60**

3. $\frac{4}{9} - \frac{2}{7} =$ **10/63**

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

5. $\frac{7}{9} - \frac{1}{2} =$ **5/18**

6. $\frac{7}{10} - \frac{1}{4} =$ **9/20**

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

8. $\frac{5}{8} - \frac{1}{3} =$ **7/24**

9. $\frac{9}{10} - \frac{2}{7} =$ **43/70**

10. $\frac{2}{3} - \frac{4}{7} =$ **2/21**

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

12. $\frac{5}{6} - \frac{3}{8} =$ **11/24**