Name: _____ Date: _____

Subtracting Fractions With Unlike Denominators

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 6 of 10

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

1. $\frac{3}{8} - \frac{2}{9} =$ ☐

2. $\frac{4}{5} - \frac{1}{2} =$ ☐

3. $\frac{8}{11} - \frac{1}{2} =$ ☐

4. $\frac{2}{3} - \frac{3}{5} =$ ☐

5. $\frac{7}{11} - \frac{1}{2} =$ ☐

6. $\frac{7}{9} - \frac{1}{11} =$ ☐

7. $\frac{2}{3} - \frac{1}{8} =$ ☐

8. $\frac{5}{6} - \frac{5}{12} =$ ☐

9. $\frac{4}{7} - \frac{5}{12} =$ ☐

10. $\frac{1}{2} - \frac{3}{8} =$ ☐

11. $\frac{8}{9} - \frac{2}{7} =$ ☐

12. $\frac{2}{3} - \frac{3}{7} =$ ☐

Subtracting Fractions With Unlike Denominators - ANSWER KEY

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

1. $\frac{3}{8} - \frac{2}{9} =$ **11/72**

2. $\frac{4}{5} - \frac{1}{2} =$ **3/10**

3. $\frac{8}{11} - \frac{1}{2} =$ **5/22**

4. $\frac{2}{3} - \frac{3}{5} =$ **1/15**

5. $\frac{7}{11} - \frac{1}{2} =$ **3/22**

6. $\frac{7}{9} - \frac{1}{11} =$ **68/99**

7. $\frac{2}{3} - \frac{1}{8} =$ **13/24**

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

9. $\frac{4}{7} - \frac{5}{12} =$ **13/84**

10. $\frac{1}{2} - \frac{3}{8} =$ **1/8**

11. $\frac{8}{9} - \frac{2}{7} =$ **38/63**

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