Name: _____ Date: _____

Subtracting Fractions With Unlike Denominators

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 9 of 10

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

1. $\frac{1}{3} - \frac{2}{11} =$ ☐

2. $\frac{1}{3} - \frac{1}{12} =$ ☐

3. $\frac{3}{4} - \frac{2}{3} =$ ☐

4. $\frac{2}{3} - \frac{5}{11} =$ ☐

5. $\frac{7}{9} - \frac{1}{5} =$ ☐

6. $\frac{5}{6} - \frac{6}{11} =$ ☐

7. $\frac{1}{3} - \frac{2}{7} =$ ☐

8. $\frac{7}{11} - \frac{5}{9} =$ ☐

9. $\frac{5}{7} - \frac{2}{5} =$ ☐

10. $\frac{7}{12} - \frac{1}{2} =$ ☐

11. $\frac{3}{10} - \frac{2}{9} =$ ☐

12. $\frac{4}{11} - \frac{2}{9} =$ ☐

Subtracting Fractions With Unlike Denominators - ANSWER KEY

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 9 of 10

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

1. $\frac{1}{3} - \frac{2}{11} =$ **5/33**

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

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

4. $\frac{2}{3} - \frac{5}{11} =$ **7/33**

5. $\frac{7}{9} - \frac{1}{5} =$ **26/45**

6. $\frac{5}{6} - \frac{6}{11} =$ **19/66**

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

8. $\frac{7}{11} - \frac{5}{9} =$ **8/99**

9. $\frac{5}{7} - \frac{2}{5} =$ **11/35**

10. $\frac{7}{12} - \frac{1}{2} =$ **1/12**

11. $\frac{3}{10} - \frac{2}{9} =$ **7/90**

12. $\frac{4}{11} - \frac{2}{9} =$ **14/99**