Name: _____ Date: _____

Subtracting Fractions With Unlike Denominators

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 2 of 10

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

1. $\frac{3}{4} - \frac{3}{5} =$ ☐

2. $\frac{7}{8} - \frac{4}{9} =$ ☐

3. $\frac{6}{11} - \frac{1}{3} =$ ☐

4. $\frac{2}{3} - \frac{4}{9} =$ ☐

5. $\frac{2}{3} - \frac{3}{10} =$ ☐

6. $\frac{8}{9} - \frac{7}{10} =$ ☐

7. $\frac{2}{3} - \frac{1}{4} =$ ☐

8. $\frac{2}{3} - \frac{1}{5} =$ ☐

9. $\frac{1}{2} - \frac{2}{7} =$ ☐

10. $\frac{1}{2} - \frac{1}{8} =$ ☐

11. $\frac{6}{11} - \frac{1}{6} =$ ☐

12. $\frac{3}{11} - \frac{1}{7} =$ ☐

Subtracting Fractions With Unlike Denominators - ANSWER KEY

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 2 of 10

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

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

2. $\frac{7}{8} - \frac{4}{9} =$ **31/72**

3. $\frac{6}{11} - \frac{1}{3} =$ **7/33**

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

5. $\frac{2}{3} - \frac{3}{10} =$ **11/30**

6. $\frac{8}{9} - \frac{7}{10} =$ **17/90**

7. $\frac{2}{3} - \frac{1}{4} =$ **5/12**

8. $\frac{2}{3} - \frac{1}{5} =$ **7/15**

9. $\frac{1}{2} - \frac{2}{7} =$ **3/14**

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

11. $\frac{6}{11} - \frac{1}{6} =$ **25/66**

12. $\frac{3}{11} - \frac{1}{7} =$ **10/77**