Name: _____ Date: _____

Subtracting Fractions With Unlike Denominators

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 1 of 10

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

1. $\frac{10}{11} - \frac{1}{4} =$ ☐

2. $\frac{6}{7} - \frac{8}{11} =$ ☐

3. $\frac{4}{11} - \frac{1}{4} =$ ☐

4. $\frac{1}{2} - \frac{2}{5} =$ ☐

5. $\frac{1}{2} - \frac{2}{9} =$ ☐

6. $\frac{1}{3} - \frac{1}{4} =$ ☐

7. $\frac{7}{8} - \frac{1}{9} =$ ☐

8. $\frac{5}{6} - \frac{1}{2} =$ ☐

9. $\frac{2}{3} - \frac{1}{11} =$ ☐

10. $\frac{6}{7} - \frac{1}{2} =$ ☐

11. $\frac{3}{7} - \frac{2}{11} =$ ☐

12. $\frac{4}{5} - \frac{4}{11} =$ ☐

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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. $\frac{3}{11} - \frac{1}{7} =$ ☐

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Subtracting Fractions With Unlike Denominators

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 3 of 10

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

1. $\frac{4}{9} - \frac{1}{8} =$ ☐

2. $\frac{2}{3} - \frac{2}{9} =$ ☐

3. $\frac{8}{9} - \frac{2}{5} =$ ☐

4. $\frac{5}{11} - \frac{3}{7} =$ ☐

5. $\frac{3}{4} - \frac{4}{7} =$ ☐

6. $\frac{9}{10} - \frac{5}{7} =$ ☐

7. $\frac{3}{5} - \frac{1}{4} =$ ☐

8. $\frac{9}{11} - \frac{1}{3} =$ ☐

9. $\frac{7}{10} - \frac{2}{3} =$ ☐

10. $\frac{5}{7} - \frac{1}{2} =$ ☐

11. $\frac{1}{2} - \frac{1}{3} =$ ☐

12. $\frac{6}{7} - \frac{6}{11} =$ ☐

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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. $\frac{5}{6} - \frac{3}{8} =$ ☐

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Subtracting Fractions With Unlike Denominators

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

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

1. $\frac{3}{5} - \frac{1}{11} =$ ☐

2. $\frac{3}{5} - \frac{4}{7} =$ ☐

3. $\frac{6}{7} - \frac{2}{5} =$ ☐

4. $\frac{2}{3} - \frac{1}{2} =$ ☐

5. $\frac{1}{6} - \frac{1}{7} =$ ☐

6. $\frac{7}{12} - \frac{1}{3} =$ ☐

7. $\frac{3}{4} - \frac{3}{7} =$ ☐

8. $\frac{1}{2} - \frac{3}{7} =$ ☐

9. $\frac{9}{10} - \frac{2}{3} =$ ☐

10. $\frac{3}{5} - \frac{1}{6} =$ ☐

11. $\frac{5}{6} - \frac{7}{10} =$ ☐

12. $\frac{7}{9} - \frac{8}{11} =$ ☐

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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. $\frac{2}{3} - \frac{3}{7} =$ ☐

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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. $\frac{3}{4} - \frac{1}{2} =$ ☐

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Subtracting Fractions With Unlike Denominators

Grade 5 | Subtracting fractions with unlike denominators and simplifying the answer | Version 8 of 10

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

1. $\frac{2}{3} - \frac{4}{11} = \square$

2. $\frac{5}{8} - \frac{3}{7} = \square$

3. $\frac{5}{7} - \frac{1}{5} = \square$

4. $\frac{1}{3} - \frac{1}{9} = \square$

5. $\frac{4}{5} - \frac{1}{6} = \square$

6. $\frac{5}{6} - \frac{4}{5} = \square$

7. $\frac{7}{10} - \frac{1}{3} = \square$

8. $\frac{9}{11} - \frac{2}{3} = \square$

9. $\frac{1}{3} - \frac{1}{8} = \square$

10. $\frac{1}{2} - \frac{4}{9} = \square$

11. $\frac{9}{10} - \frac{3}{11} = \square$

12. $\frac{6}{7} - \frac{1}{5} = \square$

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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. $\frac{4}{11} - \frac{2}{9} =$ ☐

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Subtracting Fractions With Unlike Denominators

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

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

1. $\frac{2}{7} - \frac{3}{11} =$ ☐

2. $\frac{7}{10} - \frac{1}{9} =$ ☐

3. $\frac{4}{5} - \frac{1}{8} =$ ☐

4. $\frac{4}{7} - \frac{1}{6} =$ ☐

5. $\frac{7}{12} - \frac{3}{7} =$ ☐

6. $\frac{1}{2} - \frac{1}{5} =$ ☐

7. $\frac{3}{5} - \frac{1}{10} =$ ☐

8. $\frac{8}{9} - \frac{3}{5} =$ ☐

9. $\frac{5}{9} - \frac{2}{5} =$ ☐

10. $\frac{11}{12} - \frac{2}{3} =$ ☐

11. $\frac{4}{7} - \frac{1}{3} =$ ☐

12. $\frac{2}{3} - \frac{3}{8} =$ ☐