Dividing mixed numbers

Name: _____ Date: _____ Score: _____ / 8

Divide the fractions and simplify the result.

Example $3\frac{1}{5} \div \frac{3}{2} = \frac{16}{5} \div \frac{3}{2} = \frac{16}{5} \times \frac{2}{3} = \mathbf{2\frac{2}{15}}$

1. $1\frac{2}{3} \div 5\frac{5}{9} = \frac{\square}{\square}$

2. $5\frac{2}{3} \div \frac{23}{12} = \frac{\square}{\square}$

3. $2\frac{7}{8} \div 1\frac{3}{8} = \frac{\square}{\square}$

4. $5\frac{4}{7} \div \frac{12}{7} = \frac{\square}{\square}$

5. $1\frac{7}{11} \div \frac{3}{2} = \frac{\square}{\square}$

6. $5\frac{5}{6} \div 2\frac{2}{3} = \frac{\square}{\square}$

7. $2\frac{7}{8} \div 4\frac{3}{5} = \frac{\square}{\square}$

8. $2\frac{1}{12} \div 1\frac{3}{4} = \frac{\square}{\square}$