División de números mixtos

Nombre: _____ Fecha: _____ Aciertos: _____ / 12

Divide las fracciones y simplifica el resultado.

Ejemplo $5\frac{1}{2} \div 1\frac{1}{7} = \frac{11}{2} \div \frac{8}{7} = \frac{11}{2} \times \frac{7}{8} = \mathbf{4\frac{13}{16}}$

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

2. $4\frac{2}{7} \div 2\frac{1}{2} = \frac{\square}{\square}$

3. $4\frac{2}{9} \div 1\frac{7}{12} = \frac{\square}{\square}$

4. $2\frac{1}{5} \div 5\frac{1}{2} = \frac{\square}{\square}$

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

6. $1\frac{1}{2} \div \frac{4}{5} = \frac{\square}{\square}$

7. $4\frac{7}{11} \div \frac{3}{2} = \frac{\square}{\square}$

8. $5\frac{1}{8} \div 1\frac{1}{2} = \frac{\square}{\square}$

9. $2\frac{1}{4} \div \frac{11}{8} = \frac{\square}{\square}$

10. $2\frac{4}{9} \div \frac{5}{3} = \frac{\square}{\square}$

11. $5\frac{2}{3} \div 3\frac{1}{6} = \frac{\square}{\square}$

12. $4\frac{1}{4} \div \frac{5}{3} = \frac{\square}{\square}$