

Multiplying and Dividing Mixed Fractions (J)

Find the value of each expression in lowest terms.

1. $1\frac{1}{12} \times 1\frac{5}{7} \div 2\frac{2}{7}$

6. $2\frac{2}{5} \times 3\frac{1}{3} \times 2\frac{7}{8}$

11. $1\frac{1}{10} \div 1\frac{1}{5} \div 3\frac{1}{4}$

2. $1\frac{2}{5} \times 1\frac{1}{6} \times 2\frac{6}{7}$

7. $2\frac{1}{4} \times 2\frac{3}{4} \times 1\frac{1}{3}$

12. $4\frac{1}{2} \div 1\frac{1}{2} \times 2\frac{1}{11}$

3. $1\frac{5}{7} \times 7\frac{2}{3} \div 2\frac{1}{7}$

8. $1\frac{1}{2} \div 2\frac{2}{5} \div 3\frac{1}{2}$

13. $4\frac{1}{3} \div 1\frac{3}{10} \times 1\frac{2}{3}$

4. $2\frac{2}{3} \times 1\frac{1}{10} \times 1\frac{10}{11}$

9. $1\frac{5}{11} \times 2\frac{1}{5} \div 1\frac{1}{4}$

14. $1\frac{1}{9} \div 1\frac{1}{3} \times 2\frac{2}{3}$

5. $1\frac{9}{11} \div 1\frac{1}{3} \times 2\frac{1}{2}$

10. $2\frac{1}{2} \times 1\frac{1}{8} \div 2\frac{3}{8}$

15. $8\frac{1}{2} \div 1\frac{8}{9} \div 2\frac{5}{9}$