

Multiplying and Dividing Mixed Fractions (I)

Find the value of each expression in lowest terms.

1. $1\frac{1}{3} \div 1\frac{2}{3} \times 1\frac{11}{12}$

6. $1\frac{3}{7} \times 1\frac{3}{5} \div 1\frac{1}{4}$

11. $1\frac{6}{7} \div (1\frac{4}{11} \times 1\frac{4}{7})$

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

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

12. $7\frac{1}{3} \times 1\frac{2}{11} \times 2\frac{1}{2}$

3. $1\frac{7}{11} \times 1\frac{5}{6} \div 1\frac{8}{11}$

8. $6\frac{1}{2} \div 1\frac{1}{6} \times 1\frac{3}{4}$

13. $1\frac{1}{3} \div (1\frac{2}{5} \times 2\frac{6}{7})$

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

9. $2\frac{2}{3} \div (1\frac{2}{3} \times 1\frac{3}{7})$

14. $10\frac{1}{2} \times 4\frac{2}{5} \div 2\frac{1}{5}$

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

10. $1\frac{2}{3} \div (2\frac{1}{2} \div 1\frac{1}{4})$

15. $3\frac{1}{7} \div (1\frac{5}{6} \times 3\frac{1}{5})$