

Multiplying and Dividing Mixed Fractions (H)

Find the value of each expression in lowest terms.

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

6. $6\frac{1}{2} \div (2\frac{1}{2} \times 1\frac{4}{5})$

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

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

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

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

3. $1\frac{1}{12} \times 1\frac{1}{2} \div 5\frac{3}{4}$

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

13. $2\frac{1}{2} \times 2\frac{2}{5} \div 2\frac{1}{6}$

4. $4\frac{1}{5} \times 2\frac{1}{2} \times 1\frac{5}{7}$

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

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

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

10. $2\frac{1}{4} \div 2\frac{1}{2} \div 3\frac{3}{5}$

15. $2\frac{1}{10} \div (1\frac{1}{8} \times 2\frac{1}{3})$