

Multiplying and Dividing Fractions (G)

Find the value of each expression in lowest terms.

1. $\frac{20}{3} \div \frac{18}{5} \div \frac{5}{2}$

6. $\frac{1}{2} \times \frac{11}{6} \div \frac{5}{9}$

11. $\frac{1}{6} \times \frac{11}{2} \times \frac{10}{3}$

2. $\frac{13}{12} \times \frac{4}{3} \times \frac{7}{2}$

7. $\frac{12}{5} \times \frac{10}{11} \div \frac{17}{11}$

12. $\frac{4}{3} \times \frac{3}{2} \div \frac{11}{2}$

3. $\frac{11}{6} \div \left(\frac{10}{3} \div \frac{3}{2}\right)$

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

13. $\frac{8}{5} \div \frac{1}{10} \div \frac{8}{3}$

4. $\frac{16}{7} \div \frac{1}{7} \times \frac{4}{3}$

9. $\frac{21}{2} \div \left(\frac{3}{4} \times \frac{2}{7}\right)$

14. $\frac{16}{7} \times \frac{1}{2} \times \frac{13}{8}$

5. $\frac{17}{3} \times \frac{3}{5} \div \frac{1}{2}$

10. $\frac{3}{2} \div \frac{9}{2} \div \frac{19}{6}$

15. $\frac{11}{6} \times \frac{13}{10} \div \frac{13}{4}$