

Multiplying and Dividing Fractions (A)

Find the value of each expression in lowest terms.

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

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

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

2. $\frac{1}{6} \div \frac{8}{11}$

7. $\frac{11}{2} \div \frac{1}{2}$

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

3. $\frac{1}{3} \div \frac{13}{9}$

8. $\frac{4}{3} \div \frac{11}{12}$

13. $\frac{14}{9} \times \frac{7}{10}$

4. $\frac{13}{4} \div \frac{1}{2}$

9. $\frac{1}{3} \times \frac{20}{9}$

14. $\frac{15}{8} \times \frac{7}{6}$

5. $\frac{17}{6} \div \frac{3}{5}$

10. $\frac{13}{7} \times \frac{14}{11}$

15. $\frac{3}{2} \div \frac{4}{9}$

Multiplying and Dividing Fractions (B)

Find the value of each expression in lowest terms.

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

6. $\frac{4}{11} \times \frac{7}{4}$

11. $\frac{7}{2} \times \frac{6}{7}$

2. $\frac{1}{5} \times \frac{23}{3}$

7. $\frac{5}{4} \div \frac{9}{11}$

12. $\frac{11}{6} \div \frac{11}{4}$

3. $\frac{4}{7} \times \frac{11}{6}$

8. $\frac{3}{2} \div \frac{9}{7}$

13. $\frac{17}{6} \div \frac{7}{8}$

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

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

14. $\frac{5}{6} \div \frac{19}{12}$

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

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

15. $\frac{13}{3} \div \frac{13}{8}$