

Multiplying Fractions

Find the value of each expression in lowest terms.

1. $\frac{19}{8} \times \frac{5}{3}$

5. $19 \times \frac{1}{9}$

9. $\frac{19}{11} \times \frac{5}{2}$

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

6. $\frac{19}{7} \times 1$

10. $\frac{6}{11} \times \frac{5}{2}$

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

7. $1 \times \frac{14}{3}$

11. $\frac{7}{9} \times \frac{16}{7}$

4. $\frac{20}{11} \times \frac{8}{5}$

8. $12 \times \frac{4}{3}$

12. $\frac{13}{7} \times 5$

Multiplying Fractions Answers

Find the value of each expression in lowest terms.

$$1. \frac{19}{8} \times \frac{5}{3} \\ = \frac{95}{24} = 3\frac{23}{24}$$

$$5. 19 \times \frac{1}{9} \\ = \frac{19}{9} = 2\frac{1}{9}$$

$$9. \frac{19}{11} \times \frac{5}{2} \\ = \frac{95}{22} = 4\frac{7}{22}$$

$$2. \frac{7}{4} \times \frac{5}{3} \\ = \frac{35}{12} = 2\frac{11}{12}$$

$$6. \frac{19}{7} \times 1 \\ = \frac{19}{7} = 2\frac{5}{7}$$

$$10. \frac{6}{11} \times \frac{5}{2} \\ = \frac{15}{11} = 1\frac{4}{11}$$

$$3. \frac{6}{7} \times \frac{1}{4} \\ = \frac{3}{14}$$

$$7. 1 \times \frac{14}{3} \\ = \frac{14}{3} = 4\frac{2}{3}$$

$$11. \frac{7}{9} \times \frac{16}{7} \\ = \frac{16}{9} = 1\frac{7}{9}$$

$$4. \frac{20}{11} \times \frac{8}{5} \\ = \frac{32}{11} = 2\frac{10}{11}$$

$$8. 12 \times \frac{4}{3} \\ = 16$$

$$12. \frac{13}{7} \times 5 \\ = \frac{65}{7} = 9\frac{2}{7}$$