

Multiplication de Fractions (A)

Évaluez et simplifiez chaque expression.

1. $\frac{12}{11} \times \frac{3}{8}$

5. $\frac{8}{7} \times \frac{1}{10}$

9. $\frac{9}{7} \times \frac{3}{4}$

2. $\frac{10}{9} \times \frac{7}{10}$

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

10. $\frac{4}{3} \times \frac{3}{7}$

3. $\frac{1}{8} \times \frac{5}{4}$

7. $\frac{3}{8} \times \frac{23}{12}$

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

4. $\frac{1}{6} \times \frac{7}{2}$

8. $\frac{5}{12} \times \frac{1}{3}$

12. $\frac{1}{6} \times \frac{11}{2}$

Multiplication de Fractions (A) Answers

Évaluez et simplifiez chaque expression.

$$\begin{aligned} 1. \quad & \frac{12}{11} \times \frac{3}{8} \\ & = \frac{9}{22} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{8}{7} \times \frac{1}{10} \\ & = \frac{4}{35} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{9}{7} \times \frac{3}{4} \\ & = \frac{27}{28} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{10}{9} \times \frac{7}{10} \\ & = \frac{7}{9} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{7}{5} \times \frac{1}{2} \\ & = \frac{7}{10} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{4}{3} \times \frac{3}{7} \\ & = \frac{4}{7} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{1}{8} \times \frac{5}{4} \\ & = \frac{5}{32} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{3}{8} \times \frac{23}{12} \\ & = \frac{23}{32} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{1}{2} \times \frac{5}{3} \\ & = \frac{5}{6} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{1}{6} \times \frac{7}{2} \\ & = \frac{7}{12} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{5}{12} \times \frac{1}{3} \\ & = \frac{5}{36} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{1}{6} \times \frac{11}{2} \\ & = \frac{11}{12} \end{aligned}$$