

Multiplication et Division de Fractions (C)

Évaluez chaque expression.

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

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

9. $1\frac{1}{9} \times 1\frac{4}{15}$

2. $2\frac{1}{4} \times 2\frac{1}{3}$

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

10. $1\frac{1}{5} \times 1\frac{1}{2}$

3. $5\frac{1}{2} \times 1\frac{6}{11}$

7. $1\frac{9}{10} \div 1\frac{8}{11}$

11. $3\frac{1}{2} \div 1\frac{1}{4}$

4. $1\frac{5}{9} \div 2\frac{2}{3}$

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

12. $2\frac{6}{7} \div 1\frac{1}{3}$

Multiplication et Division de Fractions (C) Answers

Évaluez chaque expression.

$$1. 2\frac{1}{2} \div 1\frac{1}{8} \\ = \frac{20}{9} = 2\frac{2}{9}$$

$$5. 1\frac{1}{4} \times 1\frac{1}{8} \\ = \frac{45}{32} = 1\frac{13}{32}$$

$$9. 1\frac{1}{9} \times 1\frac{4}{15} \\ = \frac{38}{27} = 1\frac{11}{27}$$

$$2. 2\frac{1}{4} \times 2\frac{1}{3} \\ = \frac{21}{4} = 5\frac{1}{4}$$

$$6. 1\frac{1}{4} \times 1\frac{3}{7} \\ = \frac{25}{14} = 1\frac{11}{14}$$

$$10. 1\frac{1}{5} \times 1\frac{1}{2} \\ = \frac{9}{5} = 1\frac{4}{5}$$

$$3. 5\frac{1}{2} \times 1\frac{6}{11} \\ = \frac{17}{2} = 8\frac{1}{2}$$

$$7. 1\frac{9}{10} \div 1\frac{8}{11} \\ = \frac{11}{10} = 1\frac{1}{10}$$

$$11. 3\frac{1}{2} \div 1\frac{1}{4} \\ = \frac{14}{5} = 2\frac{4}{5}$$

$$4. 1\frac{5}{9} \div 2\frac{2}{3} \\ = \frac{7}{12}$$

$$8. 1\frac{1}{3} \times 1\frac{1}{3} \\ = \frac{16}{9} = 1\frac{7}{9}$$

$$12. 2\frac{6}{7} \div 1\frac{1}{3} \\ = \frac{15}{7} = 2\frac{1}{7}$$