

Multiplier et Diviser Deux Fractions Mixtes (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $3\frac{2}{3} \div 3\frac{2}{3} =$

2. $3\frac{1}{2} \div 3\frac{1}{2} =$

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

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

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

6. $1\frac{1}{3} \div 3\frac{1}{8} =$

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

8. $3\frac{3}{8} \div 2\frac{1}{5} =$

9. $2\frac{2}{7} \times 2\frac{1}{2} =$

10. $2\frac{1}{3} \times 2\frac{1}{5} =$

Multiplier et Diviser Deux Fractions Mixtes (F) Réponses

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Calculez chaque résultat.

$$1. \quad 3\frac{2}{3} \div 3\frac{2}{3} = \frac{11}{3} \div \frac{11}{3} = \frac{11}{3} \times \frac{3}{11} = \frac{33}{33} = 1$$

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

$$3. \quad 2\frac{1}{2} \times 3\frac{2}{5} = \frac{5}{2} \times \frac{17}{5} = \frac{85}{10} = \frac{17}{2} = 8\frac{1}{2}$$

$$4. \quad 2\frac{1}{2} \times 2\frac{2}{9} = \frac{5}{2} \times \frac{20}{9} = \frac{100}{18} = \frac{50}{9} = 5\frac{5}{9}$$

$$5. \quad 2\frac{1}{2} \times 1\frac{1}{2} = \frac{5}{2} \times \frac{3}{2} = \frac{15}{4} = 3\frac{3}{4}$$

$$6. \quad 1\frac{1}{3} \div 3\frac{1}{8} = \frac{4}{3} \div \frac{25}{8} = \frac{4}{3} \times \frac{8}{25} = \frac{32}{75}$$

$$7. \quad 2\frac{1}{9} \div 3\frac{1}{4} = \frac{19}{9} \div \frac{13}{4} = \frac{19}{9} \times \frac{4}{13} = \frac{76}{117}$$

$$8. \quad 3\frac{3}{8} \div 2\frac{1}{5} = \frac{27}{8} \div \frac{11}{5} = \frac{27}{8} \times \frac{5}{11} = \frac{135}{88} = 1\frac{47}{88}$$

$$9. \quad 2\frac{2}{7} \times 2\frac{1}{2} = \frac{16}{7} \times \frac{5}{2} = \frac{80}{14} = \frac{40}{7} = 5\frac{5}{7}$$

$$10. \quad 2\frac{1}{3} \times 2\frac{1}{5} = \frac{7}{3} \times \frac{11}{5} = \frac{77}{15} = 5\frac{2}{15}$$