

Multiplication de Fractions (F)

Nom: _____

Date: _____

Score: _____ /10

Multipliez les fractions, simplifiez le résultat, et convertissez-le en nombres mixtes.

1. $\frac{2}{3} \times \frac{2}{3} \times \frac{1}{8} = \text{---} = \text{---}$

2. $\frac{7}{8} \times \frac{4}{7} \times \frac{3}{7} = \text{---} = \text{---}$

3. $\frac{8}{9} \times \frac{5}{8} \times \frac{1}{3} = \text{---} = \text{---}$

4. $\frac{2}{7} \times \frac{1}{2} \times \frac{3}{8} = \text{---} = \text{---}$

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

6. $\frac{3}{8} \times \frac{5}{9} \times \frac{3}{8} = \text{---} = \text{---}$

7. $\frac{1}{5} \times \frac{5}{9} \times \frac{1}{2} = \text{---} = \text{---}$

8. $\frac{2}{9} \times \frac{8}{9} \times \frac{1}{4} = \text{---} = \text{---}$

9. $\frac{2}{9} \times \frac{1}{4} \times \frac{2}{3} = \text{---} = \text{---}$

10. $\frac{6}{7} \times \frac{1}{4} \times \frac{5}{9} = \text{---} = \text{---}$

Multiplication de Fractions (F) Réponses

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Multipliez les fractions, simplifiez le résultat, et convertissez-le en nombres mixtes.

1. $\frac{2}{3} \times \frac{2}{3} \times \frac{1}{8} = \frac{4}{72} = \frac{1}{18}$

2. $\frac{7}{8} \times \frac{4}{7} \times \frac{3}{7} = \frac{84}{392} = \frac{3}{14}$

3. $\frac{8}{9} \times \frac{5}{8} \times \frac{1}{3} = \frac{40}{216} = \frac{5}{27}$

4. $\frac{2}{7} \times \frac{1}{2} \times \frac{3}{8} = \frac{6}{112} = \frac{3}{56}$

5. $\frac{1}{4} \times \frac{2}{3} \times \frac{4}{5} = \frac{8}{60} = \frac{2}{15}$

6. $\frac{3}{8} \times \frac{5}{9} \times \frac{3}{8} = \frac{45}{576} = \frac{5}{64}$

7. $\frac{1}{5} \times \frac{5}{9} \times \frac{1}{2} = \frac{5}{90} = \frac{1}{18}$

8. $\frac{2}{9} \times \frac{8}{9} \times \frac{1}{4} = \frac{16}{324} = \frac{4}{81}$

9. $\frac{2}{9} \times \frac{1}{4} \times \frac{2}{3} = \frac{4}{108} = \frac{1}{27}$

10. $\frac{6}{7} \times \frac{1}{4} \times \frac{5}{9} = \frac{30}{252} = \frac{5}{42}$