

Multiplication de Fractions (J)

Nom: _____

Date: _____

Score: _____ /10

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

1. $\frac{1}{2} \times \frac{3}{4} \times \frac{1}{6} = \text{---} = \text{---}$

2. $\frac{4}{5} \times \frac{2}{3} \times \frac{1}{6} = \text{---} = \text{---}$

3. $\frac{3}{8} \times \frac{7}{9} \times \frac{3}{8} = \text{---} = \text{---}$

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

5. $\frac{5}{8} \times \frac{2}{9} \times \frac{1}{2} = \text{---} = \text{---}$

6. $\frac{1}{2} \times \frac{5}{6} \times \frac{2}{3} = \text{---} = \text{---}$

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

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

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

10. $\frac{3}{4} \times \frac{5}{9} \times \frac{3}{5} = \text{---} = \text{---}$

Multiplication de Fractions (J) Réponses

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

1. $\frac{1}{2} \times \frac{3}{4} \times \frac{1}{6} = \frac{3}{48} = \frac{1}{16}$

2. $\frac{4}{5} \times \frac{2}{3} \times \frac{1}{6} = \frac{8}{90} = \frac{4}{45}$

3. $\frac{3}{8} \times \frac{7}{9} \times \frac{3}{8} = \frac{63}{576} = \frac{7}{64}$

4. $\frac{3}{5} \times \frac{5}{9} \times \frac{5}{6} = \frac{75}{270} = \frac{5}{18}$

5. $\frac{5}{8} \times \frac{2}{9} \times \frac{1}{2} = \frac{10}{144} = \frac{5}{72}$

6. $\frac{1}{2} \times \frac{5}{6} \times \frac{2}{3} = \frac{10}{36} = \frac{5}{18}$

7. $\frac{7}{8} \times \frac{2}{3} \times \frac{1}{8} = \frac{14}{192} = \frac{7}{96}$

8. $\frac{1}{4} \times \frac{2}{9} \times \frac{3}{4} = \frac{6}{144} = \frac{1}{24}$

9. $\frac{3}{5} \times \frac{5}{8} \times \frac{1}{3} = \frac{15}{120} = \frac{1}{8}$

10. $\frac{3}{4} \times \frac{5}{9} \times \frac{3}{5} = \frac{45}{180} = \frac{1}{4}$