

## Multiplication de Fractions (I)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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

1.  $\frac{6}{7} \times \frac{2}{5} \times \frac{3}{4} = \text{---} = \text{---}$

2.  $\frac{1}{7} \times \frac{8}{9} \times \frac{5}{8} = \text{---} = \text{---}$

3.  $\frac{2}{3} \times \frac{1}{6} \times \frac{5}{8} = \text{---} = \text{---}$

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

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

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

7.  $\frac{2}{9} \times \frac{4}{5} \times \frac{1}{8} = \text{---} = \text{---}$

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

9.  $\frac{1}{2} \times \frac{2}{9} \times \frac{5}{6} = \text{---} = \text{---}$

10.  $\frac{1}{4} \times \frac{6}{7} \times \frac{8}{9} = \text{---} = \text{---}$

## Multiplication de Fractions (I) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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

$$1. \quad \frac{6}{7} \times \frac{2}{5} \times \frac{3}{4} = \frac{36}{140} = \frac{9}{35}$$

$$2. \quad \frac{1}{7} \times \frac{8}{9} \times \frac{5}{8} = \frac{40}{504} = \frac{5}{63}$$

$$3. \quad \frac{2}{3} \times \frac{1}{6} \times \frac{5}{8} = \frac{10}{144} = \frac{5}{72}$$

$$4. \quad \frac{1}{4} \times \frac{5}{6} \times \frac{3}{4} = \frac{15}{96} = \frac{5}{32}$$

$$5. \quad \frac{1}{9} \times \frac{3}{4} \times \frac{3}{8} = \frac{9}{288} = \frac{1}{32}$$

$$6. \quad \frac{4}{5} \times \frac{1}{6} \times \frac{6}{7} = \frac{24}{210} = \frac{4}{35}$$

$$7. \quad \frac{2}{9} \times \frac{4}{5} \times \frac{1}{8} = \frac{8}{360} = \frac{1}{45}$$

$$8. \quad \frac{5}{6} \times \frac{1}{6} \times \frac{2}{3} = \frac{10}{108} = \frac{5}{54}$$

$$9. \quad \frac{1}{2} \times \frac{2}{9} \times \frac{5}{6} = \frac{10}{108} = \frac{5}{54}$$

$$10. \quad \frac{1}{4} \times \frac{6}{7} \times \frac{8}{9} = \frac{48}{252} = \frac{4}{21}$$