

Multiplication de Fractions (A)

Nom: _____

Date: _____

Score: _____ /10

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

1. $\frac{1}{9} \times \frac{3}{5} \times \frac{1}{6} = \text{---} = \text{---}$

2. $\frac{6}{7} \times \frac{1}{9} \times \frac{2}{3} = \text{---} = \text{---}$

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

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

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

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

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

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

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

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

Multiplication de Fractions (A) Réponses

Nom: _____

Date: _____

Score: _____ /10

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

$$1. \quad \frac{1}{9} \times \frac{3}{5} \times \frac{1}{6} = \frac{3}{270} = \frac{1}{90}$$

$$2. \quad \frac{6}{7} \times \frac{1}{9} \times \frac{2}{3} = \frac{12}{189} = \frac{4}{63}$$

$$3. \quad \frac{1}{2} \times \frac{2}{9} \times \frac{2}{7} = \frac{4}{126} = \frac{2}{63}$$

$$4. \quad \frac{1}{6} \times \frac{4}{7} \times \frac{6}{7} = \frac{24}{294} = \frac{4}{49}$$

$$5. \quad \frac{4}{9} \times \frac{1}{4} \times \frac{1}{6} = \frac{4}{216} = \frac{1}{54}$$

$$6. \quad \frac{3}{5} \times \frac{1}{4} \times \frac{2}{3} = \frac{6}{60} = \frac{1}{10}$$

$$7. \quad \frac{1}{2} \times \frac{8}{9} \times \frac{1}{5} = \frac{8}{90} = \frac{4}{45}$$

$$8. \quad \frac{5}{8} \times \frac{1}{5} \times \frac{1}{8} = \frac{5}{320} = \frac{1}{64}$$

$$9. \quad \frac{4}{9} \times \frac{1}{2} \times \frac{2}{3} = \frac{8}{54} = \frac{4}{27}$$

$$10. \quad \frac{7}{8} \times \frac{4}{7} \times \frac{3}{4} = \frac{84}{224} = \frac{3}{8}$$

Multiplication de Fractions (B)

Nom: _____

Date: _____

Score: _____ /10

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

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

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

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

4. $\frac{3}{4} \times \frac{1}{6} \times \frac{1}{9} = \text{---} = \text{---}$

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

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

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

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

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

10. $\frac{5}{6} \times \frac{2}{7} \times \frac{5}{8} = \text{---} = \text{---}$

Multiplication de Fractions (B) Réponses

Nom: _____

Date: _____

Score: _____ /10

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

$$1. \quad \frac{4}{7} \times \frac{1}{6} \times \frac{2}{7} = \frac{8}{294} = \frac{4}{147}$$

$$2. \quad \frac{5}{6} \times \frac{1}{3} \times \frac{2}{5} = \frac{10}{90} = \frac{1}{9}$$

$$3. \quad \frac{2}{9} \times \frac{1}{4} \times \frac{1}{8} = \frac{2}{288} = \frac{1}{144}$$

$$4. \quad \frac{3}{4} \times \frac{1}{6} \times \frac{1}{9} = \frac{3}{216} = \frac{1}{72}$$

$$5. \quad \frac{5}{9} \times \frac{4}{5} \times \frac{5}{6} = \frac{100}{270} = \frac{10}{27}$$

$$6. \quad \frac{1}{2} \times \frac{2}{3} \times \frac{1}{9} = \frac{2}{54} = \frac{1}{27}$$

$$7. \quad \frac{1}{4} \times \frac{1}{2} \times \frac{2}{7} = \frac{2}{56} = \frac{1}{28}$$

$$8. \quad \frac{1}{8} \times \frac{3}{4} \times \frac{5}{9} = \frac{15}{288} = \frac{5}{96}$$

$$9. \quad \frac{1}{6} \times \frac{6}{7} \times \frac{1}{6} = \frac{6}{252} = \frac{1}{42}$$

$$10. \quad \frac{5}{6} \times \frac{2}{7} \times \frac{5}{8} = \frac{50}{336} = \frac{25}{168}$$

Multiplication de Fractions (C)

Nom: _____

Date: _____

Score: _____ /10

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

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

2. $\frac{3}{8} \times \frac{3}{4} \times \frac{5}{6} = \text{---} = \text{---}$

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

4. $\frac{8}{9} \times \frac{2}{7} \times \frac{5}{6} = \text{---} = \text{---}$

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

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

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

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

9. $\frac{6}{7} \times \frac{5}{9} \times \frac{3}{4} = \text{---} = \text{---}$

10. $\frac{6}{7} \times \frac{5}{8} \times \frac{3}{5} = \text{---} = \text{---}$

Multiplication de Fractions (C) Réponses

Nom: _____

Date: _____

Score: _____ /10

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

1. $\frac{1}{2} \times \frac{1}{4} \times \frac{2}{3} = \frac{2}{24} = \frac{1}{12}$

2. $\frac{3}{8} \times \frac{3}{4} \times \frac{5}{6} = \frac{45}{192} = \frac{15}{64}$

3. $\frac{1}{3} \times \frac{3}{4} \times \frac{1}{7} = \frac{3}{84} = \frac{1}{28}$

4. $\frac{8}{9} \times \frac{2}{7} \times \frac{5}{6} = \frac{80}{378} = \frac{40}{189}$

5. $\frac{1}{8} \times \frac{1}{2} \times \frac{2}{3} = \frac{2}{48} = \frac{1}{24}$

6. $\frac{7}{9} \times \frac{1}{4} \times \frac{1}{7} = \frac{7}{252} = \frac{1}{36}$

7. $\frac{4}{9} \times \frac{1}{6} \times \frac{1}{6} = \frac{4}{324} = \frac{1}{81}$

8. $\frac{1}{8} \times \frac{5}{8} \times \frac{2}{9} = \frac{10}{576} = \frac{5}{288}$

9. $\frac{6}{7} \times \frac{5}{9} \times \frac{3}{4} = \frac{90}{252} = \frac{5}{14}$

10. $\frac{6}{7} \times \frac{5}{8} \times \frac{3}{5} = \frac{90}{280} = \frac{9}{28}$

Multiplication de Fractions (D)

Nom: _____

Date: _____

Score: _____ /10

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

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

2. $\frac{5}{9} \times \frac{6}{7} \times \frac{2}{9} = \text{---} = \text{---}$

3. $\frac{3}{7} \times \frac{5}{6} \times \frac{3}{8} = \text{---} = \text{---}$

4. $\frac{3}{8} \times \frac{1}{3} \times \frac{6}{7} = \text{---} = \text{---}$

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

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

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

8. $\frac{4}{9} \times \frac{5}{6} \times \frac{1}{2} = \text{---} = \text{---}$

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

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

Multiplication de Fractions (D) Réponses

Nom: _____

Date: _____

Score: _____ /10

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

$$1. \quad \frac{5}{6} \times \frac{3}{7} \times \frac{1}{2} = \frac{15}{84} = \frac{5}{28}$$

$$2. \quad \frac{5}{9} \times \frac{6}{7} \times \frac{2}{9} = \frac{60}{567} = \frac{20}{189}$$

$$3. \quad \frac{3}{7} \times \frac{5}{6} \times \frac{3}{8} = \frac{45}{336} = \frac{15}{112}$$

$$4. \quad \frac{3}{8} \times \frac{1}{3} \times \frac{6}{7} = \frac{18}{168} = \frac{3}{28}$$

$$5. \quad \frac{3}{4} \times \frac{5}{6} \times \frac{1}{2} = \frac{15}{48} = \frac{5}{16}$$

$$6. \quad \frac{1}{6} \times \frac{1}{4} \times \frac{4}{7} = \frac{4}{168} = \frac{1}{42}$$

$$7. \quad \frac{2}{3} \times \frac{1}{3} \times \frac{1}{2} = \frac{2}{18} = \frac{1}{9}$$

$$8. \quad \frac{4}{9} \times \frac{5}{6} \times \frac{1}{2} = \frac{20}{108} = \frac{5}{27}$$

$$9. \quad \frac{1}{2} \times \frac{4}{7} \times \frac{1}{3} = \frac{4}{42} = \frac{2}{21}$$

$$10. \quad \frac{3}{8} \times \frac{1}{5} \times \frac{4}{5} = \frac{12}{200} = \frac{3}{50}$$

Multiplication de Fractions (E)

Nom: _____

Date: _____

Score: _____ /10

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

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

2. $\frac{8}{9} \times \frac{1}{6} \times \frac{5}{8} = \text{---} = \text{---}$

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

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

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

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

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

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

9. $\frac{3}{4} \times \frac{1}{8} \times \frac{5}{6} = \text{---} = \text{---}$

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

Multiplication de Fractions (E) Réponses

Nom: _____

Date: _____

Score: _____ /10

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

$$1. \quad \frac{3}{4} \times \frac{1}{5} \times \frac{2}{7} = \frac{6}{140} = \frac{3}{70}$$

$$2. \quad \frac{8}{9} \times \frac{1}{6} \times \frac{5}{8} = \frac{40}{432} = \frac{5}{54}$$

$$3. \quad \frac{3}{5} \times \frac{4}{7} \times \frac{5}{6} = \frac{60}{210} = \frac{2}{7}$$

$$4. \quad \frac{1}{4} \times \frac{4}{9} \times \frac{2}{5} = \frac{8}{180} = \frac{2}{45}$$

$$5. \quad \frac{5}{6} \times \frac{2}{7} \times \frac{1}{7} = \frac{10}{294} = \frac{5}{147}$$

$$6. \quad \frac{2}{5} \times \frac{5}{9} \times \frac{2}{5} = \frac{20}{225} = \frac{4}{45}$$

$$7. \quad \frac{8}{9} \times \frac{1}{2} \times \frac{3}{4} = \frac{24}{72} = \frac{1}{3}$$

$$8. \quad \frac{4}{9} \times \frac{1}{3} \times \frac{1}{4} = \frac{4}{108} = \frac{1}{27}$$

$$9. \quad \frac{3}{4} \times \frac{1}{8} \times \frac{5}{6} = \frac{15}{192} = \frac{5}{64}$$

$$10. \quad \frac{7}{8} \times \frac{1}{4} \times \frac{2}{3} = \frac{14}{96} = \frac{7}{48}$$

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

Nom: _____

Date: _____

Score: _____ /10

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

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

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

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

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

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

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

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

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

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

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

Multiplication de Fractions (G)

Nom: _____

Date: _____

Score: _____ /10

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

1. $\frac{2}{3} \times \frac{1}{2} \times \frac{5}{9} = \text{---} = \text{---}$

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

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

4. $\frac{3}{8} \times \frac{3}{4} \times \frac{2}{5} = \text{---} = \text{---}$

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

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

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

8. $\frac{3}{4} \times \frac{5}{7} \times \frac{4}{7} = \text{---} = \text{---}$

9. $\frac{4}{9} \times \frac{3}{7} \times \frac{1}{3} = \text{---} = \text{---}$

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

Multiplication de Fractions (G) Réponses

Nom: _____

Date: _____

Score: _____ /10

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

$$1. \quad \frac{2}{3} \times \frac{1}{2} \times \frac{5}{9} = \frac{10}{54} = \frac{5}{27}$$

$$2. \quad \frac{3}{5} \times \frac{2}{3} \times \frac{1}{3} = \frac{6}{45} = \frac{2}{15}$$

$$3. \quad \frac{8}{9} \times \frac{1}{5} \times \frac{1}{2} = \frac{8}{90} = \frac{4}{45}$$

$$4. \quad \frac{3}{8} \times \frac{3}{4} \times \frac{2}{5} = \frac{18}{160} = \frac{9}{80}$$

$$5. \quad \frac{1}{8} \times \frac{1}{4} \times \frac{4}{9} = \frac{4}{288} = \frac{1}{72}$$

$$6. \quad \frac{4}{7} \times \frac{1}{4} \times \frac{5}{9} = \frac{20}{252} = \frac{5}{63}$$

$$7. \quad \frac{7}{8} \times \frac{4}{7} \times \frac{7}{9} = \frac{196}{504} = \frac{7}{18}$$

$$8. \quad \frac{3}{4} \times \frac{5}{7} \times \frac{4}{7} = \frac{60}{196} = \frac{15}{49}$$

$$9. \quad \frac{4}{9} \times \frac{3}{7} \times \frac{1}{3} = \frac{12}{189} = \frac{4}{63}$$

$$10. \quad \frac{2}{9} \times \frac{3}{4} \times \frac{1}{8} = \frac{6}{288} = \frac{1}{48}$$

Multiplication de Fractions (H)

Nom: _____

Date: _____

Score: _____ /10

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

1. $\frac{1}{5} \times \frac{3}{7} \times \frac{7}{9} = \text{---} = \text{---}$

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

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

4. $\frac{2}{9} \times \frac{3}{4} \times \frac{6}{7} = \text{---} = \text{---}$

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

6. $\frac{7}{8} \times \frac{3}{4} \times \frac{6}{7} = \text{---} = \text{---}$

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

8. $\frac{6}{7} \times \frac{1}{3} \times \frac{1}{3} = \text{---} = \text{---}$

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

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

Multiplication de Fractions (H) Réponses

Nom: _____

Date: _____

Score: _____ /10

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

$$1. \quad \frac{1}{5} \times \frac{3}{7} \times \frac{7}{9} = \frac{21}{315} = \frac{1}{15}$$

$$2. \quad \frac{3}{7} \times \frac{1}{2} \times \frac{2}{3} = \frac{6}{42} = \frac{1}{7}$$

$$3. \quad \frac{3}{4} \times \frac{3}{4} \times \frac{5}{9} = \frac{45}{144} = \frac{5}{16}$$

$$4. \quad \frac{2}{9} \times \frac{3}{4} \times \frac{6}{7} = \frac{36}{252} = \frac{1}{7}$$

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

$$6. \quad \frac{7}{8} \times \frac{3}{4} \times \frac{6}{7} = \frac{126}{224} = \frac{9}{16}$$

$$7. \quad \frac{1}{3} \times \frac{1}{2} \times \frac{3}{4} = \frac{3}{24} = \frac{1}{8}$$

$$8. \quad \frac{6}{7} \times \frac{1}{3} \times \frac{1}{3} = \frac{6}{63} = \frac{2}{21}$$

$$9. \quad \frac{3}{4} \times \frac{1}{6} \times \frac{3}{4} = \frac{9}{96} = \frac{3}{32}$$

$$10. \quad \frac{1}{2} \times \frac{4}{9} \times \frac{1}{2} = \frac{4}{36} = \frac{1}{9}$$

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.

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

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

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

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

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

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

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

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

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

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

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

Nom: _____

Date: _____

Score: _____ /10

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

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

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

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

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

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

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

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

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

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

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