

Multiplier et Diviser Fractions Propres (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

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

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

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

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

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

Multiplier et Diviser Fractions Propres (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{4}{5} \times \frac{5}{9} = \frac{20}{45} = \frac{4}{9}$$

$$2. \frac{1}{3} \times \frac{5}{7} = \frac{5}{21}$$

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

$$4. \frac{1}{5} \div \frac{1}{2} = \frac{1}{5} \times \frac{2}{1} = \frac{2}{5}$$

$$5. \frac{1}{4} \div \frac{3}{8} = \frac{1}{4} \times \frac{8}{3} = \frac{8}{12} = \frac{2}{3}$$

$$6. \frac{1}{4} \times \frac{2}{5} = \frac{2}{20} = \frac{1}{10}$$

$$7. \frac{7}{9} \times \frac{1}{5} = \frac{7}{45}$$

$$8. \frac{4}{7} \div \frac{2}{3} = \frac{4}{7} \times \frac{3}{2} = \frac{12}{14} = \frac{6}{7}$$

$$9. \frac{1}{3} \div \frac{4}{5} = \frac{1}{3} \times \frac{5}{4} = \frac{5}{12}$$

$$10. \frac{1}{4} \div \frac{1}{2} = \frac{1}{4} \times \frac{2}{1} = \frac{2}{4} = \frac{1}{2}$$

Multiplier et Diviser Fractions Propres (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

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

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

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

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

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

Multiplier et Diviser Fractions Propres (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

$$2. \frac{1}{8} \times \frac{1}{2} = \frac{1}{16}$$

$$3. \frac{1}{3} \div \frac{3}{5} = \frac{1}{3} \times \frac{5}{3} = \frac{5}{9}$$

$$4. \frac{8}{9} \times \frac{7}{8} = \frac{56}{72} = \frac{7}{9}$$

$$5. \frac{1}{6} \times \frac{8}{9} = \frac{8}{54} = \frac{4}{27}$$

$$6. \frac{1}{2} \times \frac{6}{7} = \frac{6}{14} = \frac{3}{7}$$

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

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

$$9. \frac{1}{2} \div \frac{7}{8} = \frac{1}{2} \times \frac{8}{7} = \frac{8}{14} = \frac{4}{7}$$

$$10. \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

Multiplier et Diviser Fractions Propres (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

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

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

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

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

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

Multiplier et Diviser Fractions Propres (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{1}{2} \div \frac{4}{7} = \frac{1}{2} \times \frac{7}{4} = \frac{7}{8}$$

$$2. \frac{2}{5} \div \frac{1}{2} = \frac{2}{5} \times \frac{2}{1} = \frac{4}{5}$$

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

$$4. \frac{3}{4} \div \frac{5}{6} = \frac{3}{4} \times \frac{6}{5} = \frac{18}{20} = \frac{9}{10}$$

$$5. \frac{1}{6} \div \frac{3}{4} = \frac{1}{6} \times \frac{4}{3} = \frac{4}{18} = \frac{2}{9}$$

$$6. \frac{4}{5} \times \frac{2}{5} = \frac{8}{25}$$

$$7. \frac{1}{6} \times \frac{7}{9} = \frac{7}{54}$$

$$8. \frac{5}{6} \times \frac{1}{4} = \frac{5}{24}$$

$$9. \frac{1}{9} \times \frac{1}{8} = \frac{1}{72}$$

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

Multiplier et Diviser Fractions Propres (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

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

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

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

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

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

Multiplier et Diviser Fractions Propres (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{1}{4} \div \frac{3}{5} = \frac{1}{4} \times \frac{5}{3} = \frac{5}{12}$$

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

$$3. \frac{1}{3} \div \frac{2}{3} = \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$4. \frac{1}{2} \div \frac{7}{8} = \frac{1}{2} \times \frac{8}{7} = \frac{8}{14} = \frac{4}{7}$$

$$5. \frac{3}{4} \div \frac{4}{5} = \frac{3}{4} \times \frac{5}{4} = \frac{15}{16}$$

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

$$7. \frac{5}{8} \times \frac{2}{3} = \frac{10}{24} = \frac{5}{12}$$

$$8. \frac{3}{8} \times \frac{1}{4} = \frac{3}{32}$$

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

$$10. \frac{1}{8} \times \frac{3}{4} = \frac{3}{32}$$

Multiplier et Diviser Fractions Propres (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

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

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

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

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

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

Multiplier et Diviser Fractions Propres (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{4}{7} \times \frac{1}{2} = \frac{4}{14} = \frac{2}{7}$$

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

$$3. \frac{1}{3} \times \frac{5}{7} = \frac{5}{21}$$

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

$$5. \frac{1}{4} \div \frac{7}{9} = \frac{1}{4} \times \frac{9}{7} = \frac{9}{28}$$

$$6. \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$7. \frac{3}{4} \times \frac{5}{9} = \frac{15}{36} = \frac{5}{12}$$

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

$$9. \frac{1}{6} \div \frac{1}{4} = \frac{1}{6} \times \frac{4}{1} = \frac{4}{6} = \frac{2}{3}$$

$$10. \frac{1}{7} \div \frac{1}{3} = \frac{1}{7} \times \frac{3}{1} = \frac{3}{7}$$

Multiplier et Diviser Fractions Propres (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

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

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

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

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

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

Multiplier et Diviser Fractions Propres (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{1}{2} \div \frac{5}{7} = \frac{1}{2} \times \frac{7}{5} = \frac{7}{10}$$

$$2. \frac{3}{4} \times \frac{1}{7} = \frac{3}{28}$$

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

$$4. \frac{1}{4} \times \frac{2}{7} = \frac{2}{28} = \frac{1}{14}$$

$$5. \frac{2}{3} \times \frac{1}{7} = \frac{2}{21}$$

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

$$7. \frac{2}{3} \times \frac{1}{5} = \frac{2}{15}$$

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

$$9. \frac{1}{2} \div \frac{4}{7} = \frac{1}{2} \times \frac{7}{4} = \frac{7}{8}$$

$$10. \frac{2}{9} \div \frac{2}{5} = \frac{2}{9} \times \frac{5}{2} = \frac{10}{18} = \frac{5}{9}$$

Multiplier et Diviser Fractions Propres (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

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

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

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

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

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

Multiplier et Diviser Fractions Propres (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{1}{4} \div \frac{5}{8} = \frac{1}{4} \times \frac{8}{5} = \frac{8}{20} = \frac{2}{5}$$

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

$$3. \frac{3}{4} \times \frac{3}{8} = \frac{9}{32}$$

$$4. \frac{2}{7} \times \frac{1}{2} = \frac{2}{14} = \frac{1}{7}$$

$$5. \frac{1}{2} \div \frac{8}{9} = \frac{1}{2} \times \frac{9}{8} = \frac{9}{16}$$

$$6. \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$7. \frac{1}{5} \times \frac{1}{3} = \frac{1}{15}$$

$$8. \frac{1}{8} \div \frac{1}{7} = \frac{1}{8} \times \frac{7}{1} = \frac{7}{8}$$

$$9. \frac{1}{3} \times \frac{1}{4} = \frac{1}{12}$$

$$10. \frac{1}{2} \div \frac{6}{7} = \frac{1}{2} \times \frac{7}{6} = \frac{7}{12}$$

Multiplier et Diviser Fractions Propres (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

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

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

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

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

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

Multiplier et Diviser Fractions Propres (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{1}{2} \times \frac{4}{5} = \frac{4}{10} = \frac{2}{5}$$

$$2. \frac{7}{8} \times \frac{6}{7} = \frac{42}{56} = \frac{3}{4}$$

$$3. \frac{1}{7} \div \frac{1}{6} = \frac{1}{7} \times \frac{6}{1} = \frac{6}{7}$$

$$4. \frac{5}{7} \div \frac{3}{4} = \frac{5}{7} \times \frac{4}{3} = \frac{20}{21}$$

$$5. \frac{1}{2} \times \frac{8}{9} = \frac{8}{18} = \frac{4}{9}$$

$$6. \frac{1}{3} \div \frac{3}{7} = \frac{1}{3} \times \frac{7}{3} = \frac{7}{9}$$

$$7. \frac{1}{6} \times \frac{2}{5} = \frac{2}{30} = \frac{1}{15}$$

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

$$9. \frac{1}{4} \div \frac{7}{9} = \frac{1}{4} \times \frac{9}{7} = \frac{9}{28}$$

$$10. \frac{1}{7} \div \frac{2}{9} = \frac{1}{7} \times \frac{9}{2} = \frac{9}{14}$$

Multiplier et Diviser Fractions Propres (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

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

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

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

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

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

Multiplier et Diviser Fractions Propres (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

$$2. \frac{1}{5} \times \frac{6}{7} = \frac{6}{35}$$

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

$$4. \frac{2}{5} \div \frac{2}{3} = \frac{2}{5} \times \frac{3}{2} = \frac{6}{10} = \frac{3}{5}$$

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

$$6. \frac{1}{2} \div \frac{5}{8} = \frac{1}{2} \times \frac{8}{5} = \frac{8}{10} = \frac{4}{5}$$

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

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

$$9. \frac{2}{5} \div \frac{3}{4} = \frac{2}{5} \times \frac{4}{3} = \frac{8}{15}$$

$$10. \frac{7}{8} \times \frac{1}{5} = \frac{7}{40}$$

Multiplier et Diviser Fractions Propres (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

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

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

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

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

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

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

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

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

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

Multiplier et Diviser Fractions Propres (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{1}{6} \times \frac{2}{3} = \frac{2}{18} = \frac{1}{9}$$

$$2. \frac{4}{7} \div \frac{5}{7} = \frac{4}{7} \times \frac{7}{5} = \frac{28}{35} = \frac{4}{5}$$

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

$$4. \frac{8}{9} \times \frac{3}{5} = \frac{24}{45} = \frac{8}{15}$$

$$5. \frac{1}{4} \div \frac{1}{3} = \frac{1}{4} \times \frac{3}{1} = \frac{3}{4}$$

$$6. \frac{2}{5} \times \frac{1}{7} = \frac{2}{35}$$

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

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

$$9. \frac{1}{4} \div \frac{3}{5} = \frac{1}{4} \times \frac{5}{3} = \frac{5}{12}$$

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