

## Multiplier et Diviser Éntiers et Fractions (A)

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

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

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

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

5.  $9 \div \frac{2}{3} =$

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

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

8.  $\frac{2}{3} \div 7 =$

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

10.  $\frac{4}{7} \div 3 =$

## Multiplier et Diviser Éntiers et Fractions (A) Réponses

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. \frac{3}{4} \times 7 = \frac{3}{4} \times \frac{7}{1} = \frac{21}{4} = 5\frac{1}{4}$$

$$2. \frac{3}{4} \times 9 = \frac{3}{4} \times \frac{9}{1} = \frac{27}{4} = 6\frac{3}{4}$$

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

$$4. \frac{6}{7} \times 3 = \frac{6}{7} \times \frac{3}{1} = \frac{18}{7} = 2\frac{4}{7}$$

$$5. 9 \div \frac{2}{3} = \frac{9}{1} \div \frac{2}{3} = \frac{9}{1} \times \frac{3}{2} = \frac{27}{2} = 13\frac{1}{2}$$

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

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

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

$$9. 6 \div \frac{1}{4} = \frac{6}{1} \div \frac{1}{4} = \frac{6}{1} \times \frac{4}{1} = 24$$

$$10. \frac{4}{7} \div 3 = \frac{4}{7} \div \frac{3}{1} = \frac{4}{7} \times \frac{1}{3} = \frac{4}{21}$$

## Multiplier et Diviser Éntiers et Fractions (B)

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

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

3.  $\frac{2}{5} \div 7 =$

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

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

6.  $7 \div \frac{4}{7} =$

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

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

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

10.  $8 \div \frac{5}{7} =$

## Multiplier et Diviser Éntiers et Fractions (B) Réponses

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. \quad 7 \div \frac{3}{7} = \frac{7}{1} \div \frac{3}{7} = \frac{7}{1} \times \frac{7}{3} = \frac{49}{3} = 16\frac{1}{3}$$

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

$$3. \quad \frac{2}{5} \div 7 = \frac{2}{5} \div \frac{7}{1} = \frac{2}{5} \times \frac{1}{7} = \frac{2}{35}$$

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

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

$$6. \quad 7 \div \frac{4}{7} = \frac{7}{1} \div \frac{4}{7} = \frac{7}{1} \times \frac{7}{4} = \frac{49}{4} = 12\frac{1}{4}$$

$$7. \quad \frac{1}{3} \div 6 = \frac{1}{3} \div \frac{6}{1} = \frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$$

$$8. \quad 4 \times \frac{5}{7} = \frac{4}{1} \times \frac{5}{7} = \frac{20}{7} = 2\frac{6}{7}$$

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

$$10. \quad 8 \div \frac{5}{7} = \frac{8}{1} \div \frac{5}{7} = \frac{8}{1} \times \frac{7}{5} = \frac{56}{5} = 11\frac{1}{5}$$

## Multiplier et Diviser Éntiers et Fractions (C)

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

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

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

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

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

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

7.  $\frac{7}{8} \div 2 =$

8.  $\frac{3}{8} \div 4 =$

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

10.  $7 \div \frac{2}{3} =$

# Multiplier et Diviser Éntiers et Fractions (C) Réponses

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. \quad 9 \div \frac{2}{5} = \frac{9}{1} \div \frac{2}{5} = \frac{9}{1} \times \frac{5}{2} = \frac{45}{2} = 22\frac{1}{2}$$

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

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

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

$$5. \quad 7 \times \frac{7}{9} = \frac{7}{1} \times \frac{7}{9} = \frac{49}{9} = 5\frac{4}{9}$$

$$6. \quad \frac{1}{8} \times 9 = \frac{1}{8} \times \frac{9}{1} = \frac{9}{8} = 1\frac{1}{8}$$

$$7. \quad \frac{7}{8} \div 2 = \frac{7}{8} \div \frac{2}{1} = \frac{7}{8} \times \frac{1}{2} = \frac{7}{16}$$

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

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

$$10. \quad 7 \div \frac{2}{3} = \frac{7}{1} \div \frac{2}{3} = \frac{7}{1} \times \frac{3}{2} = \frac{21}{2} = 10\frac{1}{2}$$

## Multiplier et Diviser Éntiers et Fractions (D)

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

2.  $2 \div \frac{5}{7} =$

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

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

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

6.  $5 \div \frac{2}{9} =$

7.  $\frac{2}{5} \div 5 =$

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

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

10.  $8 \times \frac{3}{5} =$

## Multiplier et Diviser Éntiers et Fractions (D) Réponses

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. 7 \times \frac{2}{3} = \frac{7}{1} \times \frac{2}{3} = \frac{14}{3} = 4\frac{2}{3}$$

$$2. 2 \div \frac{5}{7} = \frac{2}{1} \div \frac{5}{7} = \frac{2}{1} \times \frac{7}{5} = \frac{14}{5} = 2\frac{4}{5}$$

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

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

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

$$6. 5 \div \frac{2}{9} = \frac{5}{1} \div \frac{2}{9} = \frac{5}{1} \times \frac{9}{2} = \frac{45}{2} = 22\frac{1}{2}$$

$$7. \frac{2}{5} \div 5 = \frac{2}{5} \div \frac{5}{1} = \frac{2}{5} \times \frac{1}{5} = \frac{2}{25}$$

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

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

$$10. 8 \times \frac{3}{5} = \frac{8}{1} \times \frac{3}{5} = \frac{24}{5} = 4\frac{4}{5}$$



## Multiplier et Diviser Éntiers et Fractions (E)

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

1.  $8 \div \frac{5}{7} =$

2.  $\frac{2}{3} \div 5 =$

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

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

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

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

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

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

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

10.  $3 \div \frac{8}{9} =$

## Multiplier et Diviser Éntiers et Fractions (E) Réponses

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. \quad 8 \div \frac{5}{7} = \frac{8}{1} \div \frac{5}{7} = \frac{8}{1} \times \frac{7}{5} = \frac{56}{5} = 11\frac{1}{5}$$

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

$$3. \quad \frac{2}{3} \times 7 = \frac{2}{3} \times \frac{7}{1} = \frac{14}{3} = 4\frac{2}{3}$$

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

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

$$6. \quad \frac{1}{2} \div 8 = \frac{1}{2} \div \frac{8}{1} = \frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$$

$$7. \quad 3 \times \frac{3}{5} = \frac{3}{1} \times \frac{3}{5} = \frac{9}{5} = 1\frac{4}{5}$$

$$8. \quad \frac{1}{2} \div 6 = \frac{1}{2} \div \frac{6}{1} = \frac{1}{2} \times \frac{1}{6} = \frac{1}{12}$$

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

$$10. \quad 3 \div \frac{8}{9} = \frac{3}{1} \div \frac{8}{9} = \frac{3}{1} \times \frac{9}{8} = \frac{27}{8} = 3\frac{3}{8}$$

## Multiplier et Diviser Éntiers et Fractions (F)

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

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

3.  $4 \div \frac{3}{7} =$

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

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

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

7.  $5 \div \frac{2}{3} =$

8.  $\frac{1}{3} \div 8 =$

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

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

## Multiplier et Diviser Éntiers et Fractions (F) Réponses

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

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

$$3. \quad 4 \div \frac{3}{7} = \frac{4}{1} \div \frac{3}{7} = \frac{4}{1} \times \frac{7}{3} = \frac{28}{3} = 9\frac{1}{3}$$

$$4. \quad \frac{1}{5} \times 7 = \frac{1}{5} \times \frac{7}{1} = \frac{7}{5} = 1\frac{2}{5}$$

$$5. \quad \frac{1}{4} \div 4 = \frac{1}{4} \div \frac{4}{1} = \frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$$

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

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

$$8. \quad \frac{1}{3} \div 8 = \frac{1}{3} \div \frac{8}{1} = \frac{1}{3} \times \frac{1}{8} = \frac{1}{24}$$

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

$$10. \quad 3 \times \frac{7}{8} = \frac{3}{1} \times \frac{7}{8} = \frac{21}{8} = 2\frac{5}{8}$$

## Multiplier et Diviser Éntiers et Fractions (G)

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

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

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

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

5.  $\frac{5}{9} \div 4 =$

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

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

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

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

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

# Multiplier et Diviser Éntiers et Fractions (G) Réponses

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. \frac{5}{8} \times 7 = \frac{5}{8} \times \frac{7}{1} = \frac{35}{8} = 4\frac{3}{8}$$

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

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

$$4. \frac{2}{7} \times 5 = \frac{2}{7} \times \frac{5}{1} = \frac{10}{7} = 1\frac{3}{7}$$

$$5. \frac{5}{9} \div 4 = \frac{5}{9} \div \frac{4}{1} = \frac{5}{9} \times \frac{1}{4} = \frac{5}{36}$$

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

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

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

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

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

## Multiplier et Diviser Éntiers et Fractions (H)

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

1.  $8 \div \frac{1}{2} =$

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

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

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

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

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

7.  $\frac{2}{7} \div 3 =$

8.  $\frac{4}{5} \div 9 =$

9.  $\frac{2}{3} \div 5 =$

10.  $4 \div \frac{7}{9} =$

## Multiplier et Diviser Éntiers et Fractions (H) Réponses

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

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

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

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

$$5. \quad \frac{2}{3} \times 7 = \frac{2}{3} \times \frac{7}{1} = \frac{14}{3} = 4\frac{2}{3}$$

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

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

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

$$9. \quad \frac{2}{3} \div 5 = \frac{2}{3} \div \frac{5}{1} = \frac{2}{3} \times \frac{1}{5} = \frac{2}{15}$$

$$10. \quad 4 \div \frac{7}{9} = \frac{4}{1} \div \frac{7}{9} = \frac{4}{1} \times \frac{9}{7} = \frac{36}{7} = 5\frac{1}{7}$$



## Multiplier et Diviser Éntiers et Fractions (I)

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

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

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

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

5.  $\frac{3}{8} \div 8 =$

6.  $7 \div \frac{2}{7} =$

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

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

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

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

# Multiplier et Diviser Éntiers et Fractions (I) Réponses

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

$$2. \quad 4 \div \frac{7}{8} = \frac{4}{1} \div \frac{7}{8} = \frac{4}{1} \times \frac{8}{7} = \frac{32}{7} = 4\frac{4}{7}$$

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

$$4. \quad 5 \div \frac{1}{3} = \frac{5}{1} \div \frac{1}{3} = \frac{5}{1} \times \frac{3}{1} = 15$$

$$5. \quad \frac{3}{8} \div 8 = \frac{3}{8} \div \frac{8}{1} = \frac{3}{8} \times \frac{1}{8} = \frac{3}{64}$$

$$6. \quad 7 \div \frac{2}{7} = \frac{7}{1} \div \frac{2}{7} = \frac{7}{1} \times \frac{7}{2} = \frac{49}{2} = 24\frac{1}{2}$$

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

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

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

$$10. \quad \frac{1}{3} \times 7 = \frac{1}{3} \times \frac{7}{1} = \frac{7}{3} = 2\frac{1}{3}$$

## Multiplier et Diviser Éntiers et Fractions (J)

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

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

2.  $7 \div \frac{5}{9} =$

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

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

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

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

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

8.  $3 \div \frac{8}{9} =$

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

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

## Multiplier et Diviser Éntiers et Fractions (J) Réponses

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

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

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. \frac{2}{7} \times 5 = \frac{2}{7} \times \frac{5}{1} = \frac{10}{7} = 1\frac{3}{7}$$

$$2. 7 \div \frac{5}{9} = \frac{7}{1} \div \frac{5}{9} = \frac{7}{1} \times \frac{9}{5} = \frac{63}{5} = 12\frac{3}{5}$$

$$3. \frac{5}{9} \times 8 = \frac{5}{9} \times \frac{8}{1} = \frac{40}{9} = 4\frac{4}{9}$$

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

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

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

$$7. \frac{2}{3} \times 7 = \frac{2}{3} \times \frac{7}{1} = \frac{14}{3} = 4\frac{2}{3}$$

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

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

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