

Diviser Fractions (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

1. $5 \div \frac{3}{7} =$

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

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

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

5. $7 \div \frac{1}{3} =$

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

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

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

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

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

Diviser Fractions (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

$$1. \quad 5 \div \frac{3}{7} = \frac{5}{1} \div \frac{3}{7} = \frac{5}{1} \times \frac{7}{3} = \frac{35}{3} = 11\frac{2}{3}$$

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

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

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

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

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

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

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

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

$$10. \quad \frac{3}{5} \div 8 = \frac{3}{5} \div \frac{8}{1} = \frac{3}{5} \times \frac{1}{8} = \frac{3}{40}$$

Diviser Fractions (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

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

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

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

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

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

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

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

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

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

Diviser Fractions (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

$$1. \quad 9 \div \frac{4}{5} = \frac{9}{1} \div \frac{4}{5} = \frac{9}{1} \times \frac{5}{4} = \frac{45}{4} = 11\frac{1}{4}$$

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

$$3. \quad 8 \div \frac{5}{6} = \frac{8}{1} \div \frac{5}{6} = \frac{8}{1} \times \frac{6}{5} = \frac{48}{5} = 9\frac{3}{5}$$

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

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

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

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

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

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

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

Diviser Fractions (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

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

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

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

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

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

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

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

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

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

Diviser Fractions (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

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

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

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

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

$$6. \quad \frac{3}{8} \div 8 = \frac{3}{8} \div \frac{8}{1} = \frac{3}{8} \times \frac{1}{8} = \frac{3}{64}$$

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

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

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

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

Diviser Fractions (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

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

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

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

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

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

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

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

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

10. $5 \div \frac{1}{3} =$

Diviser Fractions (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

$$2. \quad \frac{3}{4} \div 8 = \frac{3}{4} \div \frac{8}{1} = \frac{3}{4} \times \frac{1}{8} = \frac{3}{32}$$

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

$$4. \quad \frac{1}{5} \div 8 = \frac{1}{5} \div \frac{8}{1} = \frac{1}{5} \times \frac{1}{8} = \frac{1}{40}$$

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

$$6. \quad \frac{5}{6} \div 6 = \frac{5}{6} \div \frac{6}{1} = \frac{5}{6} \times \frac{1}{6} = \frac{5}{36}$$

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

$$8. \quad 4 \div \frac{3}{5} = \frac{4}{1} \div \frac{3}{5} = \frac{4}{1} \times \frac{5}{3} = \frac{20}{3} = 6\frac{2}{3}$$

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

$$10. \quad 5 \div \frac{1}{3} = \frac{5}{1} \div \frac{1}{3} = \frac{5}{1} \times \frac{3}{1} = 15$$

Diviser Fractions (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

2. $\frac{3}{4} \div 2 =$

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

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

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

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

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

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

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

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

Diviser Fractions (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

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

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

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

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

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

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

$$8. \quad 2 \div \frac{3}{8} = \frac{2}{1} \div \frac{3}{8} = \frac{2}{1} \times \frac{8}{3} = \frac{16}{3} = 5\frac{1}{3}$$

$$9. \quad \frac{3}{5} \div 7 = \frac{3}{5} \div \frac{7}{1} = \frac{3}{5} \times \frac{1}{7} = \frac{3}{35}$$

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

Diviser Fractions (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

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

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

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

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

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

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

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

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

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

Diviser Fractions (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

$$1. \quad 8 \div \frac{3}{4} = \frac{8}{1} \div \frac{3}{4} = \frac{8}{1} \times \frac{4}{3} = \frac{32}{3} = 10\frac{2}{3}$$

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

$$3. \quad \frac{3}{5} \div 4 = \frac{3}{5} \div \frac{4}{1} = \frac{3}{5} \times \frac{1}{4} = \frac{3}{20}$$

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

$$5. \quad 2 \div \frac{3}{8} = \frac{2}{1} \div \frac{3}{8} = \frac{2}{1} \times \frac{8}{3} = \frac{16}{3} = 5\frac{1}{3}$$

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

$$7. \quad \frac{1}{5} \div 6 = \frac{1}{5} \div \frac{6}{1} = \frac{1}{5} \times \frac{1}{6} = \frac{1}{30}$$

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

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

$$10. \quad \frac{2}{3} \div 5 = \frac{2}{3} \div \frac{5}{1} = \frac{2}{3} \times \frac{1}{5} = \frac{2}{15}$$

Diviser Fractions (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

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

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

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

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

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

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

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

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

10. $5 \div \frac{4}{9} =$

Diviser Fractions (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

$$2. \quad 4 \div \frac{5}{7} = \frac{4}{1} \div \frac{5}{7} = \frac{4}{1} \times \frac{7}{5} = \frac{28}{5} = 5\frac{3}{5}$$

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

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

$$5. \quad \frac{6}{7} \div 7 = \frac{6}{7} \div \frac{7}{1} = \frac{6}{7} \times \frac{1}{7} = \frac{6}{49}$$

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

$$7. \quad 3 \div \frac{1}{4} = \frac{3}{1} \div \frac{1}{4} = \frac{3}{1} \times \frac{4}{1} = 12$$

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

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

$$10. \quad 5 \div \frac{4}{9} = \frac{5}{1} \div \frac{4}{9} = \frac{5}{1} \times \frac{9}{4} = \frac{45}{4} = 11\frac{1}{4}$$

Diviser Fractions (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

1. $5 \div \frac{3}{7} =$

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

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

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

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

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

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

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

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

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

Diviser Fractions (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

$$1. \quad 5 \div \frac{3}{7} = \frac{5}{1} \div \frac{3}{7} = \frac{5}{1} \times \frac{7}{3} = \frac{35}{3} = 11\frac{2}{3}$$

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

$$3. \quad \frac{1}{2} \div 6 = \frac{1}{2} \div \frac{6}{1} = \frac{1}{2} \times \frac{1}{6} = \frac{1}{12}$$

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

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

$$6. \quad \frac{5}{6} \div 6 = \frac{5}{6} \div \frac{6}{1} = \frac{5}{6} \times \frac{1}{6} = \frac{5}{36}$$

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

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

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

$$10. \quad \frac{1}{3} \div 6 = \frac{1}{3} \div \frac{6}{1} = \frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$$

Diviser Fractions (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

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

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

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

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

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

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

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

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

10. $\frac{5}{6} \div 7 =$

Diviser Fractions (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

$$1. \quad 5 \div \frac{3}{4} = \frac{5}{1} \div \frac{3}{4} = \frac{5}{1} \times \frac{4}{3} = \frac{20}{3} = 6\frac{2}{3}$$

$$2. \quad \frac{5}{9} \div 4 = \frac{5}{9} \div \frac{4}{1} = \frac{5}{9} \times \frac{1}{4} = \frac{5}{36}$$

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

$$4. \quad \frac{2}{7} \div 5 = \frac{2}{7} \div \frac{5}{1} = \frac{2}{7} \times \frac{1}{5} = \frac{2}{35}$$

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

$$6. \quad \frac{5}{9} \div 8 = \frac{5}{9} \div \frac{8}{1} = \frac{5}{9} \times \frac{1}{8} = \frac{5}{72}$$

$$7. \quad 8 \div \frac{3}{7} = \frac{8}{1} \div \frac{3}{7} = \frac{8}{1} \times \frac{7}{3} = \frac{56}{3} = 18\frac{2}{3}$$

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

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

$$10. \quad \frac{5}{6} \div 7 = \frac{5}{6} \div \frac{7}{1} = \frac{5}{6} \times \frac{1}{7} = \frac{5}{42}$$

Diviser Fractions (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

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

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

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

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

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

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

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

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

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

Diviser Fractions (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

$$1. \quad 4 \div \frac{5}{7} = \frac{4}{1} \div \frac{5}{7} = \frac{4}{1} \times \frac{7}{5} = \frac{28}{5} = 5\frac{3}{5}$$

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

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

$$4. \quad \frac{5}{9} \div 7 = \frac{5}{9} \div \frac{7}{1} = \frac{5}{9} \times \frac{1}{7} = \frac{5}{63}$$

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

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

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

$$8. \quad 8 \div \frac{3}{4} = \frac{8}{1} \div \frac{3}{4} = \frac{8}{1} \times \frac{4}{3} = \frac{32}{3} = 10\frac{2}{3}$$

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

$$10. \quad \frac{7}{9} \div 9 = \frac{7}{9} \div \frac{9}{1} = \frac{7}{9} \times \frac{1}{9} = \frac{7}{81}$$