

## Diviser Fractions (D)

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

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

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

Calculez chaque quotient.

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

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

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

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

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

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

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

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

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

10.  $5\frac{1}{2} \div 1\frac{3}{5} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

## Diviser Fractions (D) Réponses

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

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

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

Calculez chaque quotient.

$$1. \quad 5\frac{1}{2} \div 4\frac{2}{5} = \frac{11}{2} \div \frac{22}{5} = \frac{11}{2} \times \frac{5}{22} = \frac{55}{44} = \frac{5}{4} = 1\frac{1}{4}$$

$$2. \quad 2\frac{1}{3} \div 3\frac{3}{4} = \frac{7}{3} \div \frac{15}{4} = \frac{7}{3} \times \frac{4}{15} = \frac{28}{45}$$

$$3. \quad 5\frac{5}{9} \div 3\frac{1}{8} = \frac{50}{9} \div \frac{25}{8} = \frac{50}{9} \times \frac{8}{25} = \frac{400}{225} = \frac{16}{9} = 1\frac{7}{9}$$

$$4. \quad 3\frac{2}{7} \div 2\frac{6}{7} = \frac{23}{7} \div \frac{20}{7} = \frac{23}{7} \times \frac{7}{20} = \frac{161}{140} = \frac{23}{20} = 1\frac{3}{20}$$

$$5. \quad 1\frac{2}{3} \div 4\frac{5}{6} = \frac{5}{3} \div \frac{29}{6} = \frac{5}{3} \times \frac{6}{29} = \frac{30}{87} = \frac{10}{29}$$

$$6. \quad 2\frac{4}{9} \div 4\frac{1}{3} = \frac{22}{9} \div \frac{13}{3} = \frac{22}{9} \times \frac{3}{13} = \frac{66}{117} = \frac{22}{39}$$

$$7. \quad 5\frac{7}{8} \div 5\frac{3}{8} = \frac{47}{8} \div \frac{43}{8} = \frac{47}{8} \times \frac{8}{43} = \frac{376}{344} = \frac{47}{43} = 1\frac{4}{43}$$

$$8. \quad 5\frac{1}{5} \div 2\frac{1}{4} = \frac{26}{5} \div \frac{9}{4} = \frac{26}{5} \times \frac{4}{9} = \frac{104}{45} = 2\frac{14}{45}$$

$$9. \quad 2\frac{1}{2} \div 1\frac{1}{5} = \frac{5}{2} \div \frac{6}{5} = \frac{5}{2} \times \frac{5}{6} = \frac{25}{12} = 2\frac{1}{12}$$

$$10. \quad 5\frac{1}{2} \div 1\frac{3}{5} = \frac{11}{2} \div \frac{8}{5} = \frac{11}{2} \times \frac{5}{8} = \frac{55}{16} = 3\frac{7}{16}$$