

# Diviser Fractions (A)

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

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

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

Calculez chaque quotient.

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

Conversion ↑                      Inversion                      Résultat      Simplifier      Conversion ↓

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

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

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

$$5. \quad \frac{7}{9} \div 1\frac{2}{3} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---}$$

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

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

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

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

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

## Diviser Fractions (A) Réponses

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

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

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

Calculez chaque quotient.

$$1. \quad 1\frac{1}{2} \div \frac{7}{8} = \frac{3}{2} \div \frac{7}{8} = \frac{3}{2} \times \frac{8}{7} = \frac{24}{14} = \frac{12}{7} = 1\frac{5}{7}$$

$$2. \quad \frac{1}{7} \div 3\frac{1}{7} = \frac{1}{7} \div \frac{22}{7} = \frac{1}{7} \times \frac{7}{22} = \frac{7}{154} = \frac{1}{22}$$

$$3. \quad \frac{3}{5} \div 2\frac{1}{7} = \frac{3}{5} \div \frac{15}{7} = \frac{3}{5} \times \frac{7}{15} = \frac{21}{75} = \frac{7}{25}$$

$$4. \quad \frac{2}{5} \div 3\frac{1}{6} = \frac{2}{5} \div \frac{19}{6} = \frac{2}{5} \times \frac{6}{19} = \frac{12}{95}$$

$$5. \quad \frac{7}{9} \div 1\frac{2}{3} = \frac{7}{9} \div \frac{5}{3} = \frac{7}{9} \times \frac{3}{5} = \frac{21}{45} = \frac{7}{15}$$

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

$$7. \quad \frac{7}{9} \div 1\frac{1}{3} = \frac{7}{9} \div \frac{4}{3} = \frac{7}{9} \times \frac{3}{4} = \frac{21}{36} = \frac{7}{12}$$

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

$$9. \quad \frac{3}{5} \div 3\frac{2}{5} = \frac{3}{5} \div \frac{17}{5} = \frac{3}{5} \times \frac{5}{17} = \frac{15}{85} = \frac{3}{17}$$

$$10. \quad \frac{1}{2} \div 3\frac{1}{6} = \frac{1}{2} \div \frac{19}{6} = \frac{1}{2} \times \frac{6}{19} = \frac{6}{38} = \frac{3}{19}$$