

Diviser Fractions (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

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

3. $5\frac{7}{8} \div 4\frac{1}{2} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

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

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

6. $3\frac{1}{2} \div 3\frac{8}{9} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

9. $4\frac{1}{2} \div 1\frac{4}{5} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

10. $5\frac{1}{2} \div 1\frac{4}{7} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

Diviser Fractions (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque quotient.

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

$$2. \quad 5\frac{2}{3} \div 5\frac{1}{9} = \frac{17}{3} \div \frac{46}{9} = \frac{17}{3} \times \frac{9}{46} = \frac{153}{138} = \frac{51}{46} = 1\frac{5}{46}$$

$$3. \quad 5\frac{7}{8} \div 4\frac{1}{2} = \frac{47}{8} \div \frac{9}{2} = \frac{47}{8} \times \frac{2}{9} = \frac{94}{72} = \frac{47}{36} = 1\frac{11}{36}$$

$$4. \quad 5\frac{1}{4} \div 1\frac{1}{6} = \frac{21}{4} \div \frac{7}{6} = \frac{21}{4} \times \frac{6}{7} = \frac{126}{28} = \frac{9}{2} = 4\frac{1}{2}$$

$$5. \quad 1\frac{1}{3} \div 4\frac{1}{3} = \frac{4}{3} \div \frac{13}{3} = \frac{4}{3} \times \frac{3}{13} = \frac{12}{39} = \frac{4}{13}$$

$$6. \quad 3\frac{1}{2} \div 3\frac{8}{9} = \frac{7}{2} \div \frac{35}{9} = \frac{7}{2} \times \frac{9}{35} = \frac{63}{70} = \frac{9}{10}$$

$$7. \quad 2\frac{2}{3} \div 3\frac{1}{6} = \frac{8}{3} \div \frac{19}{6} = \frac{8}{3} \times \frac{6}{19} = \frac{48}{57} = \frac{16}{19}$$

$$8. \quad 1\frac{1}{3} \div 3\frac{1}{9} = \frac{4}{3} \div \frac{28}{9} = \frac{4}{3} \times \frac{9}{28} = \frac{36}{84} = \frac{3}{7}$$

$$9. \quad 4\frac{1}{2} \div 1\frac{4}{5} = \frac{9}{2} \div \frac{9}{5} = \frac{9}{2} \times \frac{5}{9} = \frac{45}{18} = \frac{5}{2} = 2\frac{1}{2}$$

$$10. \quad 5\frac{1}{2} \div 1\frac{4}{7} = \frac{11}{2} \div \frac{11}{7} = \frac{11}{2} \times \frac{7}{11} = \frac{77}{22} = \frac{7}{2} = 3\frac{1}{2}$$