Diviser Fractions (C)

Nom: _____ Date: _____ Note: _____

Calculez chaque quotient.

1. $1\frac{1}{2} \div \frac{6}{7} = \frac{\quad}{\quad} \div \frac{\quad}{\quad} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
2. $\frac{8}{9} \div 1\frac{2}{9} = \frac{\quad}{\quad} \div \frac{\quad}{\quad} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
3. $\frac{2}{9} \div 3\frac{1}{3} = \frac{\quad}{\quad} \div \frac{\quad}{\quad} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
4. $\frac{1}{3} \div 2\frac{5}{6} = \frac{\quad}{\quad} \div \frac{\quad}{\quad} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
5. $\frac{8}{9} \div 3\frac{1}{9} = \frac{\quad}{\quad} \div \frac{\quad}{\quad} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
6. $\frac{1}{6} \div 2\frac{5}{6} = \frac{\quad}{\quad} \div \frac{\quad}{\quad} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
7. $\frac{1}{2} \div 2\frac{1}{4} = \frac{\quad}{\quad} \div \frac{\quad}{\quad} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
8. $\frac{3}{4} \div 3\frac{1}{6} = \frac{\quad}{\quad} \div \frac{\quad}{\quad} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
9. $1\frac{1}{4} \div \frac{5}{7} = \frac{\quad}{\quad} \div \frac{\quad}{\quad} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
10. $\frac{1}{3} \div 1\frac{5}{6} = \frac{\quad}{\quad} \div \frac{\quad}{\quad} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Diviser Fractions (C) Réponses

Nom: _____ Date: _____ Note: _____

Calculez chaque quotient.

1. $1\frac{1}{2} \div \frac{6}{7} = \frac{3}{2} \div \frac{6}{7} = \frac{3}{2} \times \frac{7}{6} = \frac{21}{12} = \frac{7}{4} = 1\frac{3}{4}$

2. $\frac{8}{9} \div 1\frac{2}{9} = \frac{8}{9} \div \frac{11}{9} = \frac{8}{9} \times \frac{9}{11} = \frac{72}{99} = \frac{8}{11}$

3. $\frac{2}{9} \div 3\frac{1}{3} = \frac{2}{9} \div \frac{10}{3} = \frac{2}{9} \times \frac{3}{10} = \frac{6}{90} = \frac{1}{15}$

4. $\frac{1}{3} \div 2\frac{5}{6} = \frac{1}{3} \div \frac{17}{6} = \frac{1}{3} \times \frac{6}{17} = \frac{6}{51} = \frac{2}{17}$

5. $\frac{8}{9} \div 3\frac{1}{9} = \frac{8}{9} \div \frac{28}{9} = \frac{8}{9} \times \frac{9}{28} = \frac{72}{252} = \frac{2}{7}$

6. $\frac{1}{6} \div 2\frac{5}{6} = \frac{1}{6} \div \frac{17}{6} = \frac{1}{6} \times \frac{6}{17} = \frac{6}{102} = \frac{1}{17}$

7. $\frac{1}{2} \div 2\frac{1}{4} = \frac{1}{2} \div \frac{9}{4} = \frac{1}{2} \times \frac{4}{9} = \frac{4}{18} = \frac{2}{9}$

8. $\frac{3}{4} \div 3\frac{1}{6} = \frac{3}{4} \div \frac{19}{6} = \frac{3}{4} \times \frac{6}{19} = \frac{18}{76} = \frac{9}{38}$

9. $1\frac{1}{4} \div \frac{5}{7} = \frac{5}{4} \div \frac{5}{7} = \frac{5}{4} \times \frac{7}{5} = \frac{35}{20} = \frac{7}{4} = 1\frac{3}{4}$

10. $\frac{1}{3} \div 1\frac{5}{6} = \frac{1}{3} \div \frac{11}{6} = \frac{1}{3} \times \frac{6}{11} = \frac{6}{33} = \frac{2}{11}$