

Dividir Fracciones (J)

Nombre: _____ Fecha: _____ Puntuación: _____

Calculen cada cociente.

1. $1\frac{4}{9} \div \frac{5}{6} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

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

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

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

5. $\frac{5}{9} \div 2\frac{5}{6} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

8. $\frac{8}{9} \div 2\frac{4}{7} = \text{---} \div \text{---} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

Dividir Fracciones (J) Respuestas

Nombre: _____

Fecha: _____

Puntuación: _____

Calculen cada cociente.

$$1. \quad 1\frac{4}{9} \div \frac{5}{6} = \frac{13}{9} \div \frac{5}{6} = \frac{13}{9} \times \frac{6}{5} = \frac{78}{45} = \frac{26}{15} = 1\frac{11}{15}$$

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

$$3. \quad \frac{2}{3} \div 2\frac{7}{9} = \frac{2}{3} \div \frac{25}{9} = \frac{2}{3} \times \frac{9}{25} = \frac{18}{75} = \frac{6}{25}$$

$$4. \quad \frac{5}{7} \div 2\frac{1}{2} = \frac{5}{7} \div \frac{5}{2} = \frac{5}{7} \times \frac{2}{5} = \frac{10}{35} = \frac{2}{7}$$

$$5. \quad \frac{5}{9} \div 2\frac{5}{6} = \frac{5}{9} \div \frac{17}{6} = \frac{5}{9} \times \frac{6}{17} = \frac{30}{153} = \frac{10}{51}$$

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

$$7. \quad \frac{2}{5} \div 2\frac{2}{3} = \frac{2}{5} \div \frac{8}{3} = \frac{2}{5} \times \frac{3}{8} = \frac{6}{40} = \frac{3}{20}$$

$$8. \quad \frac{8}{9} \div 2\frac{4}{7} = \frac{8}{9} \div \frac{18}{7} = \frac{8}{9} \times \frac{7}{18} = \frac{56}{162} = \frac{28}{81}$$

$$9. \quad \frac{3}{5} \div 2\frac{4}{5} = \frac{3}{5} \div \frac{14}{5} = \frac{3}{5} \times \frac{5}{14} = \frac{15}{70} = \frac{3}{14}$$

$$10. \quad \frac{1}{3} \div 2\frac{2}{3} = \frac{1}{3} \div \frac{8}{3} = \frac{1}{3} \times \frac{3}{8} = \frac{3}{24} = \frac{1}{8}$$