

Multiplicar Fracciones (J)

Nombre: _____

Fecha: _____

Puntuación: _____ /10

Multiplique las fracciones, simplifique el resultado, y convierta en números mixtos.

1. $2\frac{1}{7} \times \frac{1}{6} \times 5\frac{1}{9} = \text{---} = \text{---} = \text{---}$

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

3. $3\frac{4}{7} \times \frac{3}{5} \times 3\frac{7}{9} = \text{---} = \text{---} = \text{---}$

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

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

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

7. $\frac{6}{7} \times 5\frac{1}{2} \times 3\frac{1}{9} = \text{---} = \text{---} = \text{---}$

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

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

10. $\frac{1}{6} \times 4\frac{1}{9} \times 2\frac{2}{5} = \text{---} = \text{---} = \text{---}$

Multiplicar Fracciones (J) Respuestas

Nombre: _____

Fecha: _____

Puntuación: _____ /10

Multiplique las fracciones, simplifique el resultado, y convierta en números mixtos.

$$1. \quad 2\frac{1}{7} \times \frac{1}{6} \times 5\frac{1}{9} = \frac{690}{378} = \frac{115}{63} = 1\frac{52}{63}$$

$$2. \quad 5\frac{1}{2} \times 2\frac{5}{9} \times \frac{4}{9} = \frac{1012}{162} = \frac{506}{81} = 6\frac{20}{81}$$

$$3. \quad 3\frac{4}{7} \times \frac{3}{5} \times 3\frac{7}{9} = \frac{2550}{315} = \frac{170}{21} = 8\frac{2}{21}$$

$$4. \quad 4\frac{4}{5} \times \frac{1}{2} \times 2\frac{4}{9} = \frac{528}{90} = \frac{88}{15} = 5\frac{13}{15}$$

$$5. \quad \frac{5}{7} \times 5\frac{3}{4} \times 3\frac{1}{2} = \frac{805}{56} = \frac{115}{8} = 14\frac{3}{8}$$

$$6. \quad \frac{1}{3} \times 3\frac{3}{5} \times 3\frac{1}{6} = \frac{342}{90} = \frac{19}{5} = 3\frac{4}{5}$$

$$7. \quad \frac{6}{7} \times 5\frac{1}{2} \times 3\frac{1}{9} = \frac{1848}{126} = \frac{44}{3} = 14\frac{2}{3}$$

$$8. \quad \frac{1}{3} \times 1\frac{2}{3} \times 4\frac{4}{5} = \frac{120}{45} = \frac{8}{3} = 2\frac{2}{3}$$

$$9. \quad \frac{1}{4} \times 4\frac{1}{2} \times 3\frac{1}{3} = \frac{90}{24} = \frac{15}{4} = 3\frac{3}{4}$$

$$10. \quad \frac{1}{6} \times 4\frac{1}{9} \times 2\frac{2}{5} = \frac{444}{270} = \frac{74}{45} = 1\frac{29}{45}$$