

Multiplicar Fracciones (G)

Nombre: _____

Fecha: _____

Puntuación: _____ /10

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

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

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

3. $\frac{5}{6} \times 2\frac{2}{5} \times 2\frac{4}{7} = \text{---} = \text{---} = \text{---}$

4. $3\frac{5}{7} \times 1\frac{1}{5} \times \frac{5}{6} = \text{---} = \text{---} = \text{---}$

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

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

7. $4\frac{2}{9} \times \frac{1}{2} \times 4\frac{5}{7} = \text{---} = \text{---} = \text{---}$

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

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

10. $2\frac{1}{8} \times 2\frac{1}{3} \times \frac{2}{5} = \text{---} = \text{---} = \text{---}$

Multiplicar Fracciones (G) Respuestas

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

- $\frac{2}{3} \times 5\frac{1}{2} \times 3\frac{5}{9} = \frac{704}{54} = \frac{352}{27} = 13\frac{1}{27}$
- $2\frac{7}{8} \times 5\frac{1}{3} \times \frac{1}{3} = \frac{368}{72} = \frac{46}{9} = 5\frac{1}{9}$
- $\frac{5}{6} \times 2\frac{2}{5} \times 2\frac{4}{7} = \frac{1080}{210} = \frac{36}{7} = 5\frac{1}{7}$
- $3\frac{5}{7} \times 1\frac{1}{5} \times \frac{5}{6} = \frac{780}{210} = \frac{26}{7} = 3\frac{5}{7}$
- $5\frac{1}{2} \times \frac{1}{6} \times 3\frac{3}{4} = \frac{165}{48} = \frac{55}{16} = 3\frac{7}{16}$
- $1\frac{1}{3} \times 3\frac{4}{5} \times \frac{5}{6} = \frac{380}{90} = \frac{38}{9} = 4\frac{2}{9}$
- $4\frac{2}{9} \times \frac{1}{2} \times 4\frac{5}{7} = \frac{1254}{126} = \frac{209}{21} = 9\frac{20}{21}$
- $3\frac{5}{7} \times 3\frac{7}{8} \times \frac{1}{2} = \frac{806}{112} = \frac{403}{56} = 7\frac{11}{56}$
- $5\frac{1}{4} \times 5\frac{1}{2} \times \frac{1}{6} = \frac{231}{48} = \frac{77}{16} = 4\frac{13}{16}$
- $2\frac{1}{8} \times 2\frac{1}{3} \times \frac{2}{5} = \frac{238}{120} = \frac{119}{60} = 1\frac{59}{60}$