

Multiplicar Fracciones (C)

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

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

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

3. $1\frac{1}{2} \times \frac{3}{4} \times 4\frac{8}{9} = \text{---} = \text{---} = \text{---}$

4. $5\frac{1}{2} \times \frac{8}{9} \times 1\frac{5}{9} = \text{---} = \text{---} = \text{---}$

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

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

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

8. $4\frac{1}{3} \times \frac{5}{6} \times 1\frac{1}{8} = \text{---} = \text{---} = \text{---}$

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

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

Multiplicar Fracciones (C) Respuestas

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

- $\frac{1}{3} \times 2\frac{1}{4} \times 1\frac{3}{7} = \frac{90}{84} = \frac{15}{14} = 1\frac{1}{14}$
- $1\frac{1}{4} \times \frac{2}{3} \times 4\frac{1}{2} = \frac{90}{24} = \frac{15}{4} = 3\frac{3}{4}$
- $1\frac{1}{2} \times \frac{3}{4} \times 4\frac{8}{9} = \frac{396}{72} = \frac{11}{2} = 5\frac{1}{2}$
- $5\frac{1}{2} \times \frac{8}{9} \times 1\frac{5}{9} = \frac{1232}{162} = \frac{616}{81} = 7\frac{49}{81}$
- $2\frac{5}{6} \times \frac{4}{5} \times 1\frac{1}{6} = \frac{476}{180} = \frac{119}{45} = 2\frac{29}{45}$
- $3\frac{1}{3} \times 5\frac{5}{6} \times \frac{5}{6} = \frac{1750}{108} = \frac{875}{54} = 16\frac{11}{54}$
- $3\frac{4}{9} \times \frac{4}{7} \times 3\frac{3}{5} = \frac{2232}{315} = \frac{248}{35} = 7\frac{3}{35}$
- $4\frac{1}{3} \times \frac{5}{6} \times 1\frac{1}{8} = \frac{585}{144} = \frac{65}{16} = 4\frac{1}{16}$
- $\frac{1}{2} \times 2\frac{1}{3} \times 3\frac{3}{7} = \frac{168}{42} = \frac{4}{1} = 4$
- $\frac{1}{6} \times 2\frac{2}{5} \times 5\frac{1}{2} = \frac{132}{60} = \frac{11}{5} = 2\frac{1}{5}$