

Multiplicar Fracciones (C)

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

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

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

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

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

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

6. $3\frac{3}{7} \times 2\frac{2}{9} \times 4\frac{1}{4} = \text{_____} = \text{---} = \text{_____} = \text{_____} = \text{_____}$

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

8. $1\frac{5}{9} \times 2\frac{2}{3} \times 1\frac{1}{5} = \text{_____} = \text{---} = \text{_____} = \text{_____} = \text{_____}$

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

10. $4\frac{6}{7} \times 4\frac{4}{5} \times 1\frac{1}{8} = \text{_____} = \text{---} = \text{_____} = \text{_____} = \text{_____}$

Multiplicar Fracciones (C) Respuestas

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

- $3\frac{1}{3} \times 1\frac{2}{7} \times 5\frac{3}{5} = \frac{2520}{105} = \frac{24}{1} = 24$
- $5\frac{1}{6} \times 5\frac{1}{2} \times 1\frac{1}{5} = \frac{2046}{60} = \frac{341}{10} = 34\frac{1}{10}$
- $3\frac{5}{6} \times 5\frac{5}{6} \times 4\frac{1}{2} = \frac{7245}{72} = \frac{805}{8} = 100\frac{5}{8}$
- $1\frac{3}{7} \times 5\frac{1}{7} \times 4\frac{1}{2} = \frac{3240}{98} = \frac{1620}{49} = 33\frac{3}{49}$
- $5\frac{4}{5} \times 2\frac{1}{6} \times 2\frac{1}{2} = \frac{1885}{60} = \frac{377}{12} = 31\frac{5}{12}$
- $3\frac{3}{7} \times 2\frac{2}{9} \times 4\frac{1}{4} = \frac{8160}{252} = \frac{680}{21} = 32\frac{8}{21}$
- $3\frac{1}{7} \times 2\frac{2}{9} \times 3\frac{1}{2} = \frac{3080}{126} = \frac{220}{9} = 24\frac{4}{9}$
- $1\frac{5}{9} \times 2\frac{2}{3} \times 1\frac{1}{5} = \frac{672}{135} = \frac{224}{45} = 4\frac{44}{45}$
- $1\frac{1}{5} \times 1\frac{5}{9} \times 2\frac{5}{9} = \frac{1932}{405} = \frac{644}{135} = 4\frac{104}{135}$
- $4\frac{6}{7} \times 4\frac{4}{5} \times 1\frac{1}{8} = \frac{7344}{280} = \frac{918}{35} = 26\frac{8}{35}$