

Multiplicar Fracciones (B)

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

1. $2\frac{1}{3} \times 3\frac{1}{6} \times 5\frac{4}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $1\frac{1}{6} \times 4\frac{8}{9} \times 3\frac{1}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $4\frac{4}{5} \times 4\frac{5}{6} \times 4\frac{1}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $3\frac{2}{9} \times 3\frac{1}{4} \times 5\frac{1}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $2\frac{1}{4} \times 1\frac{4}{9} \times 5\frac{5}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $1\frac{7}{9} \times 3\frac{1}{4} \times 2\frac{4}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $1\frac{1}{6} \times 4\frac{1}{2} \times 5\frac{1}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $1\frac{7}{8} \times 1\frac{2}{3} \times 2\frac{7}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $1\frac{1}{2} \times 3\frac{8}{9} \times 2\frac{1}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Multiplicar Fracciones (B) Respuestas

Nombre: _____

Fecha: _____

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

- $2\frac{1}{3} \times 3\frac{1}{6} \times 5\frac{4}{7} = \frac{5187}{126} = \frac{247}{6} = 41\frac{1}{6}$
- $1\frac{1}{6} \times 4\frac{8}{9} \times 3\frac{1}{7} = \frac{6776}{378} = \frac{484}{27} = 17\frac{25}{27}$
- $4\frac{4}{5} \times 4\frac{5}{6} \times 4\frac{1}{2} = \frac{6264}{60} = \frac{522}{5} = 104\frac{2}{5}$
- $3\frac{2}{9} \times 3\frac{1}{4} \times 5\frac{1}{7} = \frac{13572}{252} = \frac{377}{7} = 53\frac{6}{7}$
- $1\frac{3}{8} \times 2\frac{3}{4} \times 4\frac{2}{5} = \frac{2662}{160} = \frac{1331}{80} = 16\frac{51}{80}$
- $2\frac{1}{4} \times 1\frac{4}{9} \times 5\frac{5}{8} = \frac{5265}{288} = \frac{585}{32} = 18\frac{9}{32}$
- $1\frac{7}{9} \times 3\frac{1}{4} \times 2\frac{4}{5} = \frac{2912}{180} = \frac{728}{45} = 16\frac{8}{45}$
- $1\frac{1}{6} \times 4\frac{1}{2} \times 5\frac{1}{6} = \frac{1953}{72} = \frac{217}{8} = 27\frac{1}{8}$
- $1\frac{7}{8} \times 1\frac{2}{3} \times 2\frac{7}{8} = \frac{1725}{192} = \frac{575}{64} = 8\frac{63}{64}$
- $1\frac{1}{2} \times 3\frac{8}{9} \times 2\frac{1}{4} = \frac{945}{72} = \frac{105}{8} = 13\frac{1}{8}$