

Multiplicar Fracciones (E)

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

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

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

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

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

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

6. $3\frac{5}{6} \times 4\frac{7}{8} \times 2\frac{3}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

9. $4\frac{7}{9} \times 3\frac{1}{3} \times 4\frac{5}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $5\frac{5}{6} \times 4\frac{2}{7} \times 4\frac{5}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Multiplicar Fracciones (E) Respuestas

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

- $4\frac{1}{6} \times 4\frac{1}{8} \times 2\frac{1}{9} = \frac{15675}{432} = \frac{5225}{144} = 36\frac{41}{144}$
- $3\frac{5}{6} \times 3\frac{1}{3} \times 4\frac{4}{7} = \frac{7360}{126} = \frac{3680}{63} = 58\frac{26}{63}$
- $2\frac{2}{3} \times 2\frac{1}{3} \times 3\frac{2}{7} = \frac{1288}{63} = \frac{184}{9} = 20\frac{4}{9}$
- $3\frac{7}{9} \times 1\frac{1}{4} \times 4\frac{2}{3} = \frac{2380}{108} = \frac{595}{27} = 22\frac{1}{27}$
- $5\frac{2}{3} \times 5\frac{1}{6} \times 1\frac{2}{7} = \frac{4743}{126} = \frac{527}{14} = 37\frac{9}{14}$
- $3\frac{5}{6} \times 4\frac{7}{8} \times 2\frac{3}{5} = \frac{11661}{240} = \frac{3887}{80} = 48\frac{47}{80}$
- $2\frac{3}{4} \times 4\frac{1}{2} \times 4\frac{2}{3} = \frac{1386}{24} = \frac{231}{4} = 57\frac{3}{4}$
- $3\frac{1}{2} \times 3\frac{1}{3} \times 3\frac{7}{9} = \frac{2380}{54} = \frac{1190}{27} = 44\frac{2}{27}$
- $4\frac{7}{9} \times 3\frac{1}{3} \times 4\frac{5}{6} = \frac{12470}{162} = \frac{6235}{81} = 76\frac{79}{81}$
- $5\frac{5}{6} \times 4\frac{2}{7} \times 4\frac{5}{7} = \frac{34650}{294} = \frac{825}{7} = 117\frac{6}{7}$