

Multiplicar Fracciones (J)

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

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

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

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

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

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

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

7. $5\frac{1}{2} \times 4\frac{2}{3} \times 1\frac{5}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $1\frac{6}{7} \times 1\frac{1}{5} \times 2\frac{1}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $3\frac{1}{5} \times 4\frac{1}{2} \times 3\frac{5}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $2\frac{3}{4} \times 5\frac{3}{5} \times 3\frac{3}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Multiplicar Fracciones (J) Respuestas

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

$$1. \quad 2\frac{1}{2} \times 5\frac{1}{3} \times 1\frac{1}{2} = \frac{240}{12} = \frac{20}{1} = 20$$

$$2. \quad 5\frac{6}{7} \times 1\frac{4}{7} \times 1\frac{3}{4} = \frac{3157}{196} = \frac{451}{28} = 16\frac{3}{28}$$

$$3. \quad 4\frac{1}{2} \times 1\frac{7}{9} \times 2\frac{2}{9} = \frac{2880}{162} = \frac{160}{9} = 17\frac{7}{9}$$

$$4. \quad 4\frac{1}{4} \times 2\frac{3}{4} \times 4\frac{2}{5} = \frac{4114}{80} = \frac{2057}{40} = 51\frac{17}{40}$$

$$5. \quad 4\frac{2}{3} \times 2\frac{1}{2} \times 5\frac{4}{9} = \frac{3430}{54} = \frac{1715}{27} = 63\frac{14}{27}$$

$$6. \quad 3\frac{5}{6} \times 3\frac{1}{5} \times 1\frac{1}{2} = \frac{1104}{60} = \frac{92}{5} = 18\frac{2}{5}$$

$$7. \quad 5\frac{1}{2} \times 4\frac{2}{3} \times 1\frac{5}{8} = \frac{2002}{48} = \frac{1001}{24} = 41\frac{17}{24}$$

$$8. \quad 1\frac{6}{7} \times 1\frac{1}{5} \times 2\frac{1}{2} = \frac{390}{70} = \frac{39}{7} = 5\frac{4}{7}$$

$$9. \quad 3\frac{1}{5} \times 4\frac{1}{2} \times 3\frac{5}{6} = \frac{3312}{60} = \frac{276}{5} = 55\frac{1}{5}$$

$$10. \quad 2\frac{3}{4} \times 5\frac{3}{5} \times 3\frac{3}{4} = \frac{4620}{80} = \frac{231}{4} = 57\frac{3}{4}$$