

Multiplicar Fracciones (D)

Nombre: _____

Fecha: _____

Puntuación: _____ /10

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

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

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

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

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

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

6. $4\frac{1}{2} \times \frac{3}{8} \times 3\frac{1}{3} = \text{---} = \text{---} = \text{---}$

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

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

9. $\frac{3}{8} \times 4\frac{5}{8} \times 1\frac{1}{7} = \text{---} = \text{---} = \text{---}$

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

Multiplicar Fracciones (D) Respuestas

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

- $1 \frac{1}{6} \times \frac{1}{6} \times 5 \frac{1}{4} = \frac{147}{144} = \frac{49}{48} = 1 \frac{1}{48}$
- $2 \frac{2}{9} \times \frac{1}{4} \times 2 \frac{7}{9} = \frac{500}{324} = \frac{125}{81} = 1 \frac{44}{81}$
- $4 \frac{1}{2} \times 4 \frac{2}{3} \times \frac{4}{9} = \frac{504}{54} = \frac{28}{3} = 9 \frac{1}{3}$
- $1 \frac{3}{5} \times \frac{1}{2} \times 4 \frac{4}{5} = \frac{192}{50} = \frac{96}{25} = 3 \frac{21}{25}$
- $3 \frac{2}{3} \times 3 \frac{1}{8} \times \frac{2}{5} = \frac{550}{120} = \frac{55}{12} = 4 \frac{7}{12}$
- $4 \frac{1}{2} \times \frac{3}{8} \times 3 \frac{1}{3} = \frac{270}{48} = \frac{45}{8} = 5 \frac{5}{8}$
- $2 \frac{3}{4} \times \frac{3}{4} \times 1 \frac{7}{9} = \frac{528}{144} = \frac{11}{3} = 3 \frac{2}{3}$
- $\frac{1}{8} \times 4 \frac{6}{7} \times 5 \frac{1}{6} = \frac{1054}{336} = \frac{527}{168} = 3 \frac{23}{168}$
- $\frac{3}{8} \times 4 \frac{5}{8} \times 1 \frac{1}{7} = \frac{888}{448} = \frac{111}{56} = 1 \frac{55}{56}$
- $\frac{2}{5} \times 4 \frac{4}{5} \times 1 \frac{5}{9} = \frac{672}{225} = \frac{224}{75} = 2 \frac{74}{75}$