

# Multiplicar Fracciones (G)

Nombre: \_\_\_\_\_

Fecha: \_\_\_\_\_

Puntuación: \_\_\_\_\_ /10

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

1.  $1\frac{1}{2} \times 4\frac{3}{7} \times 3\frac{5}{9} = \text{---} = \text{---} = \text{---}$

2.  $5\frac{1}{2} \times 2\frac{1}{3} \times 4\frac{1}{8} = \text{---} = \text{---} = \text{---}$

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

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

5.  $4\frac{1}{2} \times 5\frac{3}{8} \times 1\frac{3}{5} = \text{---} = \text{---} = \text{---}$

6.  $5\frac{5}{8} \times 1\frac{7}{8} \times 2\frac{2}{7} = \text{---} = \text{---} = \text{---}$

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

8.  $5\frac{5}{8} \times 5\frac{5}{9} \times 3\frac{1}{6} = \text{---} = \text{---} = \text{---}$

9.  $2\frac{5}{7} \times 4\frac{2}{3} \times 1\frac{5}{6} = \text{---} = \text{---} = \text{---}$

10.  $4\frac{2}{3} \times 4\frac{2}{5} \times 2\frac{1}{2} = \text{---} = \text{---} = \text{---}$

## Multiplicar Fracciones (G) Respuestas

Nombre: \_\_\_\_\_

Fecha: \_\_\_\_\_

Puntuación: \_\_\_\_\_ /10

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

- $1 \frac{1}{2} \times 4 \frac{3}{7} \times 3 \frac{5}{9} = \frac{2976}{126} = \frac{496}{21} = 23 \frac{13}{21}$
- $5 \frac{1}{2} \times 2 \frac{1}{3} \times 4 \frac{1}{8} = \frac{2541}{48} = \frac{847}{16} = 52 \frac{15}{16}$
- $3 \frac{2}{3} \times 5 \frac{2}{5} \times 3 \frac{2}{7} = \frac{6831}{105} = \frac{2277}{35} = 65 \frac{2}{35}$
- $1 \frac{1}{2} \times 1 \frac{5}{7} \times 4 \frac{2}{7} = \frac{1080}{98} = \frac{540}{49} = 11 \frac{1}{49}$
- $4 \frac{1}{2} \times 5 \frac{3}{8} \times 1 \frac{3}{5} = \frac{3096}{80} = \frac{387}{10} = 38 \frac{7}{10}$
- $5 \frac{5}{8} \times 1 \frac{7}{8} \times 2 \frac{2}{7} = \frac{10800}{448} = \frac{675}{28} = 24 \frac{3}{28}$
- $3 \frac{5}{9} \times 4 \frac{3}{5} \times 5 \frac{1}{7} = \frac{26496}{315} = \frac{2944}{35} = 84 \frac{4}{35}$
- $5 \frac{5}{8} \times 5 \frac{5}{9} \times 3 \frac{1}{6} = \frac{42750}{432} = \frac{2375}{24} = 98 \frac{23}{24}$
- $2 \frac{5}{7} \times 4 \frac{2}{3} \times 1 \frac{5}{6} = \frac{2926}{126} = \frac{209}{9} = 23 \frac{2}{9}$
- $4 \frac{2}{3} \times 4 \frac{2}{5} \times 2 \frac{1}{2} = \frac{1540}{30} = \frac{154}{3} = 51 \frac{1}{3}$