

## Multiplicar Fracciones (A)

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

- $\frac{7}{9} \times \frac{3}{2} \times 4 = \text{---} = \text{---} = \text{---}$
- $\frac{40}{9} \times \frac{1}{2} \times 6 = \text{---} = \text{---} = \text{---}$
- $6 \times \frac{3}{2} \times \frac{5}{8} = \text{---} = \text{---} = \text{---}$
- $\frac{4}{5} \times \frac{5}{2} \times 9 = \text{---} = \text{---} = \text{---}$
- $8 \times \frac{3}{2} \times \frac{2}{3} = \text{---} = \text{---} = \text{---}$
- $5 \times \frac{2}{5} \times \frac{11}{5} = \text{---} = \text{---} = \text{---}$
- $5 \times \frac{3}{2} \times \frac{1}{6} = \text{---} = \text{---} = \text{---}$
- $\frac{13}{6} \times 9 \times \frac{5}{6} = \text{---} = \text{---} = \text{---}$
- $\frac{17}{3} \times \frac{7}{8} \times 4 = \text{---} = \text{---} = \text{---}$
- $\frac{1}{6} \times 8 \times \frac{16}{3} = \text{---} = \text{---} = \text{---}$

## Multiplicar Fracciones (A) Respuestas

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

- $\frac{7}{9} \times \frac{3}{2} \times 4 = \frac{84}{18} = \frac{14}{3} = 4\frac{2}{3}$
- $\frac{40}{9} \times \frac{1}{2} \times 6 = \frac{240}{18} = \frac{40}{3} = 13\frac{1}{3}$
- $6 \times \frac{3}{2} \times \frac{5}{8} = \frac{90}{16} = \frac{45}{8} = 5\frac{5}{8}$
- $\frac{4}{5} \times \frac{5}{2} \times 9 = \frac{180}{10} = \frac{18}{1} = 18$
- $8 \times \frac{3}{2} \times \frac{2}{3} = \frac{48}{6} = \frac{8}{1} = 8$
- $5 \times \frac{2}{5} \times \frac{11}{5} = \frac{110}{25} = \frac{22}{5} = 4\frac{2}{5}$
- $5 \times \frac{3}{2} \times \frac{1}{6} = \frac{15}{12} = \frac{5}{4} = 1\frac{1}{4}$
- $\frac{13}{6} \times 9 \times \frac{5}{6} = \frac{585}{36} = \frac{65}{4} = 16\frac{1}{4}$
- $\frac{17}{3} \times \frac{7}{8} \times 4 = \frac{476}{24} = \frac{119}{6} = 19\frac{5}{6}$
- $\frac{1}{6} \times 8 \times \frac{16}{3} = \frac{128}{18} = \frac{64}{9} = 7\frac{1}{9}$

## Multiplicar Fracciones (B)

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

1.  $9 \times \frac{21}{4} \times \frac{4}{5} = \text{---} = \text{---} = \text{---}$

2.  $6 \times \frac{3}{8} \times \frac{5}{2} = \text{---} = \text{---} = \text{---}$

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

4.  $\frac{1}{4} \times \frac{15}{7} \times 8 = \text{---} = \text{---} = \text{---}$

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

6.  $\frac{13}{8} \times \frac{5}{9} \times 2 = \text{---} = \text{---} = \text{---}$

7.  $\frac{1}{9} \times 9 \times \frac{37}{9} = \text{---} = \text{---} = \text{---}$

8.  $9 \times \frac{17}{8} \times \frac{5}{9} = \text{---} = \text{---} = \text{---}$

9.  $3 \times \frac{7}{9} \times \frac{34}{7} = \text{---} = \text{---} = \text{---}$

10.  $\frac{31}{7} \times 5 \times \frac{2}{5} = \text{---} = \text{---} = \text{---}$

## Multiplicar Fracciones (B) Respuestas

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

- $9 \times \frac{21}{4} \times \frac{4}{5} = \frac{756}{20} = \frac{189}{5} = 37\frac{4}{5}$
- $6 \times \frac{3}{8} \times \frac{5}{2} = \frac{90}{16} = \frac{45}{8} = 5\frac{5}{8}$
- $\frac{8}{3} \times 9 \times \frac{3}{8} = \frac{216}{24} = \frac{9}{1} = 9$
- $\frac{1}{4} \times \frac{15}{7} \times 8 = \frac{120}{28} = \frac{30}{7} = 4\frac{2}{7}$
- $\frac{5}{4} \times 7 \times \frac{6}{7} = \frac{210}{28} = \frac{15}{2} = 7\frac{1}{2}$
- $\frac{13}{8} \times \frac{5}{9} \times 2 = \frac{130}{72} = \frac{65}{36} = 1\frac{29}{36}$
- $\frac{1}{9} \times 9 \times \frac{37}{9} = \frac{333}{81} = \frac{37}{9} = 4\frac{1}{9}$
- $9 \times \frac{17}{8} \times \frac{5}{9} = \frac{765}{72} = \frac{85}{8} = 10\frac{5}{8}$
- $3 \times \frac{7}{9} \times \frac{34}{7} = \frac{714}{63} = \frac{34}{3} = 11\frac{1}{3}$
- $\frac{31}{7} \times 5 \times \frac{2}{5} = \frac{310}{35} = \frac{62}{7} = 8\frac{6}{7}$

## Multiplicar Fracciones (C)

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

1.  $\frac{15}{4} \times 8 \times \frac{1}{4} = \text{---} = \text{---} = \text{---}$

2.  $\frac{5}{8} \times \frac{9}{2} \times 2 = \text{---} = \text{---} = \text{---}$

3.  $8 \times \frac{11}{2} \times \frac{4}{9} = \text{---} = \text{---} = \text{---}$

4.  $\frac{16}{9} \times 9 \times \frac{1}{6} = \text{---} = \text{---} = \text{---}$

5.  $2 \times \frac{29}{7} \times \frac{1}{6} = \text{---} = \text{---} = \text{---}$

6.  $\frac{13}{3} \times \frac{1}{4} \times 4 = \text{---} = \text{---} = \text{---}$

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

8.  $8 \times \frac{1}{2} \times \frac{29}{6} = \text{---} = \text{---} = \text{---}$

9.  $\frac{15}{8} \times 4 \times \frac{5}{6} = \text{---} = \text{---} = \text{---}$

10.  $\frac{43}{8} \times 6 \times \frac{3}{4} = \text{---} = \text{---} = \text{---}$

## Multiplicar Fracciones (C) Respuestas

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

- $\frac{15}{4} \times 8 \times \frac{1}{4} = \frac{120}{16} = \frac{15}{2} = 7\frac{1}{2}$
- $\frac{5}{8} \times \frac{9}{2} \times 2 = \frac{90}{16} = \frac{45}{8} = 5\frac{5}{8}$
- $8 \times \frac{11}{2} \times \frac{4}{9} = \frac{352}{18} = \frac{176}{9} = 19\frac{5}{9}$
- $\frac{16}{9} \times 9 \times \frac{1}{6} = \frac{144}{54} = \frac{8}{3} = 2\frac{2}{3}$
- $2 \times \frac{29}{7} \times \frac{1}{6} = \frac{58}{42} = \frac{29}{21} = 1\frac{8}{21}$
- $\frac{13}{3} \times \frac{1}{4} \times 4 = \frac{52}{12} = \frac{13}{3} = 4\frac{1}{3}$
- $6 \times \frac{8}{7} \times \frac{1}{6} = \frac{48}{42} = \frac{8}{7} = 1\frac{1}{7}$
- $8 \times \frac{1}{2} \times \frac{29}{6} = \frac{232}{12} = \frac{58}{3} = 19\frac{1}{3}$
- $\frac{15}{8} \times 4 \times \frac{5}{6} = \frac{300}{48} = \frac{25}{4} = 6\frac{1}{4}$
- $\frac{43}{8} \times 6 \times \frac{3}{4} = \frac{774}{32} = \frac{387}{16} = 24\frac{3}{16}$

## Multiplicar Fracciones (D)

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

1.  $\frac{17}{3} \times 2 \times \frac{5}{8} = \text{---} = \text{---} = \text{---}$

2.  $\frac{27}{5} \times \frac{7}{8} \times 2 = \text{---} = \text{---} = \text{---}$

3.  $\frac{13}{4} \times \frac{5}{6} \times 2 = \text{---} = \text{---} = \text{---}$

4.  $\frac{31}{9} \times 6 \times \frac{5}{6} = \text{---} = \text{---} = \text{---}$

5.  $\frac{49}{9} \times 3 \times \frac{4}{9} = \text{---} = \text{---} = \text{---}$

6.  $\frac{19}{4} \times \frac{8}{9} \times 5 = \text{---} = \text{---} = \text{---}$

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

8.  $5 \times \frac{17}{5} \times \frac{3}{7} = \text{---} = \text{---} = \text{---}$

9.  $\frac{23}{8} \times \frac{1}{2} \times 4 = \text{---} = \text{---} = \text{---}$

10.  $\frac{1}{2} \times \frac{17}{4} \times 6 = \text{---} = \text{---} = \text{---}$

## Multiplicar Fracciones (D) Respuestas

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

- $\frac{17}{3} \times 2 \times \frac{5}{8} = \frac{170}{24} = \frac{85}{12} = 7 \frac{1}{12}$
- $\frac{27}{5} \times \frac{7}{8} \times 2 = \frac{378}{40} = \frac{189}{20} = 9 \frac{9}{20}$
- $\frac{13}{4} \times \frac{5}{6} \times 2 = \frac{130}{24} = \frac{65}{12} = 5 \frac{5}{12}$
- $\frac{31}{9} \times 6 \times \frac{5}{6} = \frac{930}{54} = \frac{155}{9} = 17 \frac{2}{9}$
- $\frac{49}{9} \times 3 \times \frac{4}{9} = \frac{588}{81} = \frac{196}{27} = 7 \frac{7}{27}$
- $\frac{19}{4} \times \frac{8}{9} \times 5 = \frac{760}{36} = \frac{190}{9} = 21 \frac{1}{9}$
- $\frac{2}{3} \times 6 \times \frac{5}{2} = \frac{60}{6} = \frac{10}{1} = 10$
- $5 \times \frac{17}{5} \times \frac{3}{7} = \frac{255}{35} = \frac{51}{7} = 7 \frac{2}{7}$
- $\frac{23}{8} \times \frac{1}{2} \times 4 = \frac{92}{16} = \frac{23}{4} = 5 \frac{3}{4}$
- $\frac{1}{2} \times \frac{17}{4} \times 6 = \frac{102}{8} = \frac{51}{4} = 12 \frac{3}{4}$



## Multiplicar Fracciones (E)

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

1.  $\frac{1}{2} \times 2 \times \frac{23}{4} = \text{---} = \text{---} = \text{---}$

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

3.  $\frac{4}{5} \times \frac{29}{6} \times 2 = \text{---} = \text{---} = \text{---}$

4.  $2 \times \frac{5}{8} \times \frac{23}{5} = \text{---} = \text{---} = \text{---}$

5.  $3 \times \frac{1}{6} \times \frac{22}{9} = \text{---} = \text{---} = \text{---}$

6.  $\frac{13}{4} \times \frac{3}{4} \times 6 = \text{---} = \text{---} = \text{---}$

7.  $\frac{3}{4} \times \frac{10}{9} \times 5 = \text{---} = \text{---} = \text{---}$

8.  $\frac{45}{8} \times \frac{3}{5} \times 8 = \text{---} = \text{---} = \text{---}$

9.  $4 \times \frac{23}{4} \times \frac{3}{5} = \text{---} = \text{---} = \text{---}$

10.  $\frac{1}{2} \times \frac{26}{5} \times 4 = \text{---} = \text{---} = \text{---}$

## Multiplicar Fracciones (E) Respuestas

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

$$1. \frac{1}{2} \times 2 \times \frac{23}{4} = \frac{46}{8} = \frac{23}{4} = 5 \frac{3}{4}$$

$$2. \frac{3}{4} \times \frac{9}{2} \times 2 = \frac{54}{8} = \frac{27}{4} = 6 \frac{3}{4}$$

$$3. \frac{4}{5} \times \frac{29}{6} \times 2 = \frac{232}{30} = \frac{116}{15} = 7 \frac{11}{15}$$

$$4. 2 \times \frac{5}{8} \times \frac{23}{5} = \frac{230}{40} = \frac{23}{4} = 5 \frac{3}{4}$$

$$5. 3 \times \frac{1}{6} \times \frac{22}{9} = \frac{66}{54} = \frac{11}{9} = 1 \frac{2}{9}$$

$$6. \frac{13}{4} \times \frac{3}{4} \times 6 = \frac{234}{16} = \frac{117}{8} = 14 \frac{5}{8}$$

$$7. \frac{3}{4} \times \frac{10}{9} \times 5 = \frac{150}{36} = \frac{25}{6} = 4 \frac{1}{6}$$

$$8. \frac{45}{8} \times \frac{3}{5} \times 8 = \frac{1080}{40} = \frac{27}{1} = 27$$

$$9. 4 \times \frac{23}{4} \times \frac{3}{5} = \frac{276}{20} = \frac{69}{5} = 13 \frac{4}{5}$$

$$10. \frac{1}{2} \times \frac{26}{5} \times 4 = \frac{104}{10} = \frac{52}{5} = 10 \frac{2}{5}$$

# Multiplicar Fracciones (F)

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

1.  $\frac{25}{7} \times \frac{1}{6} \times 3 = \text{---} = \text{---} = \text{---}$

2.  $\frac{23}{5} \times \frac{1}{2} \times 6 = \text{---} = \text{---} = \text{---}$

3.  $7 \times \frac{24}{5} \times \frac{4}{7} = \text{---} = \text{---} = \text{---}$

4.  $\frac{1}{5} \times 4 \times \frac{19}{4} = \text{---} = \text{---} = \text{---}$

5.  $\frac{35}{9} \times \frac{5}{8} \times 6 = \text{---} = \text{---} = \text{---}$

6.  $\frac{3}{4} \times 4 \times \frac{21}{4} = \text{---} = \text{---} = \text{---}$

7.  $\frac{13}{8} \times 5 \times \frac{3}{5} = \text{---} = \text{---} = \text{---}$

8.  $2 \times \frac{25}{7} \times \frac{1}{2} = \text{---} = \text{---} = \text{---}$

9.  $3 \times \frac{14}{3} \times \frac{3}{5} = \text{---} = \text{---} = \text{---}$

10.  $6 \times \frac{17}{8} \times \frac{1}{6} = \text{---} = \text{---} = \text{---}$

## Multiplicar Fracciones (F) Respuestas

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

- $\frac{25}{7} \times \frac{1}{6} \times 3 = \frac{75}{42} = \frac{25}{14} = 1 \frac{11}{14}$
- $\frac{23}{5} \times \frac{1}{2} \times 6 = \frac{138}{10} = \frac{69}{5} = 13 \frac{4}{5}$
- $7 \times \frac{24}{5} \times \frac{4}{7} = \frac{672}{35} = \frac{96}{5} = 19 \frac{1}{5}$
- $\frac{1}{5} \times 4 \times \frac{19}{4} = \frac{76}{20} = \frac{19}{5} = 3 \frac{4}{5}$
- $\frac{35}{9} \times \frac{5}{8} \times 6 = \frac{1050}{72} = \frac{175}{12} = 14 \frac{7}{12}$
- $\frac{3}{4} \times 4 \times \frac{21}{4} = \frac{252}{16} = \frac{63}{4} = 15 \frac{3}{4}$
- $\frac{13}{8} \times 5 \times \frac{3}{5} = \frac{195}{40} = \frac{39}{8} = 4 \frac{7}{8}$
- $2 \times \frac{25}{7} \times \frac{1}{2} = \frac{50}{14} = \frac{25}{7} = 3 \frac{4}{7}$
- $3 \times \frac{14}{3} \times \frac{3}{5} = \frac{126}{15} = \frac{42}{5} = 8 \frac{2}{5}$
- $6 \times \frac{17}{8} \times \frac{1}{6} = \frac{102}{48} = \frac{17}{8} = 2 \frac{1}{8}$

## Multiplicar Fracciones (G)

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

1.  $2 \times \frac{16}{3} \times \frac{1}{2} = \text{---} = \text{---} = \text{---}$

2.  $\frac{2}{3} \times 6 \times \frac{33}{8} = \text{---} = \text{---} = \text{---}$

3.  $\frac{11}{6} \times \frac{1}{3} \times 9 = \text{---} = \text{---} = \text{---}$

4.  $3 \times \frac{1}{2} \times \frac{31}{6} = \text{---} = \text{---} = \text{---}$

5.  $\frac{3}{4} \times 4 \times \frac{22}{5} = \text{---} = \text{---} = \text{---}$

6.  $\frac{1}{2} \times \frac{17}{4} \times 2 = \text{---} = \text{---} = \text{---}$

7.  $\frac{17}{4} \times 4 \times \frac{5}{9} = \text{---} = \text{---} = \text{---}$

8.  $4 \times \frac{2}{3} \times \frac{24}{5} = \text{---} = \text{---} = \text{---}$

9.  $\frac{3}{7} \times \frac{33}{7} \times 7 = \text{---} = \text{---} = \text{---}$

10.  $\frac{3}{7} \times \frac{22}{9} \times 6 = \text{---} = \text{---} = \text{---}$

## Multiplicar Fracciones (G) Respuestas

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

- $2 \times \frac{16}{3} \times \frac{1}{2} = \frac{32}{6} = \frac{16}{3} = 5\frac{1}{3}$
- $\frac{2}{3} \times 6 \times \frac{33}{8} = \frac{396}{24} = \frac{33}{2} = 16\frac{1}{2}$
- $\frac{11}{6} \times \frac{1}{3} \times 9 = \frac{99}{18} = \frac{11}{2} = 5\frac{1}{2}$
- $3 \times \frac{1}{2} \times \frac{31}{6} = \frac{93}{12} = \frac{31}{4} = 7\frac{3}{4}$
- $\frac{3}{4} \times 4 \times \frac{22}{5} = \frac{264}{20} = \frac{66}{5} = 13\frac{1}{5}$
- $\frac{1}{2} \times \frac{17}{4} \times 2 = \frac{34}{8} = \frac{17}{4} = 4\frac{1}{4}$
- $\frac{17}{4} \times 4 \times \frac{5}{9} = \frac{340}{36} = \frac{85}{9} = 9\frac{4}{9}$
- $4 \times \frac{2}{3} \times \frac{24}{5} = \frac{192}{15} = \frac{64}{5} = 12\frac{4}{5}$
- $\frac{3}{7} \times \frac{33}{7} \times 7 = \frac{693}{49} = \frac{99}{7} = 14\frac{1}{7}$
- $\frac{3}{7} \times \frac{22}{9} \times 6 = \frac{396}{63} = \frac{44}{7} = 6\frac{2}{7}$

## Multiplicar Fracciones (H)

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

1.  $2 \times \frac{2}{7} \times \frac{17}{4} = \text{---} = \text{---} = \text{---}$

2.  $\frac{27}{5} \times 2 \times \frac{1}{2} = \text{---} = \text{---} = \text{---}$

3.  $6 \times \frac{5}{8} \times \frac{17}{9} = \text{---} = \text{---} = \text{---}$

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

5.  $\frac{5}{6} \times 9 \times \frac{17}{9} = \text{---} = \text{---} = \text{---}$

6.  $\frac{37}{8} \times \frac{1}{2} \times 6 = \text{---} = \text{---} = \text{---}$

7.  $\frac{3}{7} \times \frac{14}{5} \times 4 = \text{---} = \text{---} = \text{---}$

8.  $\frac{28}{9} \times 9 \times \frac{1}{4} = \text{---} = \text{---} = \text{---}$

9.  $\frac{11}{4} \times \frac{3}{4} \times 8 = \text{---} = \text{---} = \text{---}$

10.  $\frac{7}{8} \times \frac{39}{8} \times 8 = \text{---} = \text{---} = \text{---}$

## Multiplicar Fracciones (H) Respuestas

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

- $2 \times \frac{2}{7} \times \frac{17}{4} = \frac{68}{28} = \frac{17}{7} = 2\frac{3}{7}$
- $\frac{27}{5} \times 2 \times \frac{1}{2} = \frac{54}{10} = \frac{27}{5} = 5\frac{2}{5}$
- $6 \times \frac{5}{8} \times \frac{17}{9} = \frac{510}{72} = \frac{85}{12} = 7\frac{1}{12}$
- $6 \times \frac{1}{2} \times \frac{7}{6} = \frac{42}{12} = \frac{7}{2} = 3\frac{1}{2}$
- $\frac{5}{6} \times 9 \times \frac{17}{9} = \frac{765}{54} = \frac{85}{6} = 14\frac{1}{6}$
- $\frac{37}{8} \times \frac{1}{2} \times 6 = \frac{222}{16} = \frac{111}{8} = 13\frac{7}{8}$
- $\frac{3}{7} \times \frac{14}{5} \times 4 = \frac{168}{35} = \frac{24}{5} = 4\frac{4}{5}$
- $\frac{28}{9} \times 9 \times \frac{1}{4} = \frac{252}{36} = \frac{7}{1} = 7$
- $\frac{11}{4} \times \frac{3}{4} \times 8 = \frac{264}{16} = \frac{33}{2} = 16\frac{1}{2}$
- $\frac{7}{8} \times \frac{39}{8} \times 8 = \frac{2184}{64} = \frac{273}{8} = 34\frac{1}{8}$



# Multiplicar Fracciones (I)

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

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

2.  $6 \times \frac{13}{6} \times \frac{1}{4} = \text{---} = \text{---} = \text{---}$

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

4.  $\frac{13}{6} \times \frac{6}{7} \times 6 = \text{---} = \text{---} = \text{---}$

5.  $\frac{2}{3} \times \frac{23}{8} \times 6 = \text{---} = \text{---} = \text{---}$

6.  $\frac{1}{6} \times \frac{13}{3} \times 3 = \text{---} = \text{---} = \text{---}$

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

8.  $\frac{4}{7} \times \frac{21}{4} \times 7 = \text{---} = \text{---} = \text{---}$

9.  $\frac{39}{7} \times 7 \times \frac{2}{7} = \text{---} = \text{---} = \text{---}$

10.  $2 \times \frac{6}{7} \times \frac{7}{5} = \text{---} = \text{---} = \text{---}$

## Multiplicar Fracciones (I) Respuestas

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

- $\frac{5}{2} \times \frac{5}{9} \times 4 = \frac{100}{18} = \frac{50}{9} = 5\frac{5}{9}$
- $6 \times \frac{13}{6} \times \frac{1}{4} = \frac{78}{24} = \frac{13}{4} = 3\frac{1}{4}$
- $4 \times \frac{2}{7} \times \frac{7}{4} = \frac{56}{28} = \frac{2}{1} = 2$
- $\frac{13}{6} \times \frac{6}{7} \times 6 = \frac{468}{42} = \frac{78}{7} = 11\frac{1}{7}$
- $\frac{2}{3} \times \frac{23}{8} \times 6 = \frac{276}{24} = \frac{23}{2} = 11\frac{1}{2}$
- $\frac{1}{6} \times \frac{13}{3} \times 3 = \frac{39}{18} = \frac{13}{6} = 2\frac{1}{6}$
- $\frac{4}{7} \times \frac{5}{2} \times 6 = \frac{120}{14} = \frac{60}{7} = 8\frac{4}{7}$
- $\frac{4}{7} \times \frac{21}{4} \times 7 = \frac{588}{28} = \frac{21}{1} = 21$
- $\frac{39}{7} \times 7 \times \frac{2}{7} = \frac{546}{49} = \frac{78}{7} = 11\frac{1}{7}$
- $2 \times \frac{6}{7} \times \frac{7}{5} = \frac{84}{35} = \frac{12}{5} = 2\frac{2}{5}$

## Multiplicar Fracciones (J)

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

1.  $\frac{1}{8} \times 4 \times \frac{27}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $6 \times \frac{23}{4} \times \frac{7}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $\frac{1}{7} \times \frac{37}{8} \times 2 = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $\frac{1}{2} \times \frac{13}{6} \times 8 = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $2 \times \frac{1}{2} \times \frac{17}{3} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $3 \times \frac{5}{6} \times \frac{47}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7.  $\frac{28}{5} \times \frac{5}{8} \times 7 = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $\frac{7}{8} \times \frac{29}{6} \times 6 = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $\frac{1}{6} \times 4 \times \frac{27}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $7 \times \frac{3}{7} \times \frac{31}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Multiplicar Fracciones (J) Respuestas

Nombre: \_\_\_\_\_ Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_ /10

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

$$1. \frac{1}{8} \times 4 \times \frac{27}{5} = \frac{108}{40} = \frac{27}{10} = 2\frac{7}{10}$$

$$2. 6 \times \frac{23}{4} \times \frac{7}{8} = \frac{966}{32} = \frac{483}{16} = 30\frac{3}{16}$$

$$3. \frac{1}{7} \times \frac{37}{8} \times 2 = \frac{74}{56} = \frac{37}{28} = 1\frac{9}{28}$$

$$4. \frac{1}{2} \times \frac{13}{6} \times 8 = \frac{104}{12} = \frac{26}{3} = 8\frac{2}{3}$$

$$5. 2 \times \frac{1}{2} \times \frac{17}{3} = \frac{34}{6} = \frac{17}{3} = 5\frac{2}{3}$$

$$6. 3 \times \frac{5}{6} \times \frac{47}{9} = \frac{705}{54} = \frac{235}{18} = 13\frac{1}{18}$$

$$7. \frac{28}{5} \times \frac{5}{8} \times 7 = \frac{980}{40} = \frac{49}{2} = 24\frac{1}{2}$$

$$8. \frac{7}{8} \times \frac{29}{6} \times 6 = \frac{1218}{48} = \frac{203}{8} = 25\frac{3}{8}$$

$$9. \frac{1}{6} \times 4 \times \frac{27}{8} = \frac{108}{48} = \frac{9}{4} = 2\frac{1}{4}$$

$$10. 7 \times \frac{3}{7} \times \frac{31}{9} = \frac{651}{63} = \frac{31}{3} = 10\frac{1}{3}$$