

Multiplicar Fracciones (H)

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

1. $\frac{40}{7} \times \frac{5}{4} \times \frac{4}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{1}{2} \times \frac{15}{4} \times \frac{27}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{18}{7} \times \frac{23}{8} \times \frac{2}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{10}{7} \times \frac{4}{9} \times \frac{13}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{6}{7} \times \frac{5}{3} \times \frac{16}{3} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{13}{6} \times \frac{35}{6} \times \frac{8}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{15}{8} \times \frac{5}{8} \times \frac{35}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{3}{5} \times \frac{29}{6} \times \frac{11}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{7}{6} \times \frac{4}{5} \times \frac{21}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{37}{8} \times \frac{11}{3} \times \frac{3}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Multiplicar Fracciones (H) Respuestas

Nombre: _____ Fecha: _____ Puntuación: _____ /10

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

- $$1. \frac{40}{7} \times \frac{5}{4} \times \frac{4}{5} = \frac{800}{140} = \frac{40}{7} = 5 \frac{5}{7}$$
- $$2. \frac{1}{2} \times \frac{15}{4} \times \frac{27}{5} = \frac{405}{40} = \frac{81}{8} = 10 \frac{1}{8}$$
- $$3. \frac{18}{7} \times \frac{23}{8} \times \frac{2}{9} = \frac{828}{504} = \frac{23}{14} = 1 \frac{9}{14}$$
- $$4. \frac{10}{7} \times \frac{4}{9} \times \frac{13}{4} = \frac{520}{252} = \frac{130}{63} = 2 \frac{4}{63}$$
- $$5. \frac{6}{7} \times \frac{5}{3} \times \frac{16}{3} = \frac{480}{63} = \frac{160}{21} = 7 \frac{13}{21}$$
- $$6. \frac{13}{6} \times \frac{35}{6} \times \frac{8}{9} = \frac{3640}{324} = \frac{910}{81} = 11 \frac{19}{81}$$
- $$7. \frac{15}{8} \times \frac{5}{8} \times \frac{35}{6} = \frac{2625}{384} = \frac{875}{128} = 6 \frac{107}{128}$$
- $$8. \frac{3}{5} \times \frac{29}{6} \times \frac{11}{9} = \frac{957}{270} = \frac{319}{90} = 3 \frac{49}{90}$$
- $$9. \frac{7}{6} \times \frac{4}{5} \times \frac{21}{4} = \frac{588}{120} = \frac{49}{10} = 4 \frac{9}{10}$$
- $$10. \frac{37}{8} \times \frac{11}{3} \times \frac{3}{7} = \frac{1221}{168} = \frac{407}{56} = 7 \frac{15}{56}$$