

# Orden de Operaciones con Decimales (E)

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

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

Resuelva cada expresión usando el orden de operaciones correcto.

$$\frac{5}{8} \div \frac{7}{9} + \frac{3}{4}$$

$$\left(\frac{4}{5} + \frac{1}{3}\right) \div \frac{1}{4}$$

$$\frac{1}{4} \times \frac{5}{6} - \frac{1}{6}$$

$$\frac{3}{4} + \frac{1}{2} \div \frac{7}{8}$$

$$\frac{7}{9} - \frac{1}{3} \times \frac{1}{5}$$

$$\frac{3}{4} \div \left(\frac{7}{9} - \frac{1}{3}\right)$$

$$\frac{1}{8} + \frac{2}{3} \div \frac{5}{9}$$

$$\left(\frac{2}{5} + \frac{8}{9}\right) \times \frac{1}{2}$$

$$\frac{3}{8} \div \frac{7}{9} + \frac{1}{4}$$

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Resuelva cada expresión usando el orden de operaciones correcto.

$$\begin{aligned} & \frac{5}{8} \div \frac{7}{9} + \frac{3}{4} \\ &= \frac{45}{56} + \frac{3}{4} \\ &= \frac{87}{56} \\ &= 1\frac{31}{56} \end{aligned}$$

$$\begin{aligned} & \left( \frac{4}{5} + \frac{1}{3} \right) \div \frac{1}{4} \\ &= \frac{17}{15} \div \frac{1}{4} \\ &= \frac{68}{15} \\ &= 4\frac{8}{15} \end{aligned}$$

$$\begin{aligned} & \frac{1}{4} \times \frac{5}{6} - \frac{1}{6} \\ &= \frac{5}{24} - \frac{1}{6} \\ &= \frac{1}{24} \end{aligned}$$

$$\begin{aligned} & \frac{3}{4} + \frac{1}{2} \div \frac{7}{8} \\ &= \frac{3}{4} + \frac{4}{7} \\ &= \frac{37}{28} \\ &= 1\frac{9}{28} \end{aligned}$$

$$\begin{aligned} & \frac{7}{9} - \frac{1}{3} \times \frac{1}{5} \\ &= \frac{7}{9} - \frac{1}{15} \\ &= \frac{32}{45} \end{aligned}$$

$$\begin{aligned} & \frac{3}{4} \div \left( \frac{7}{9} - \frac{1}{3} \right) \\ &= \frac{3}{4} \div \frac{4}{9} \\ &= \frac{27}{16} \\ &= 1\frac{11}{16} \end{aligned}$$

$$\begin{aligned} & \frac{1}{8} + \frac{2}{3} \div \frac{5}{9} \\ &= \frac{1}{8} + \frac{6}{5} \\ &= \frac{53}{40} \\ &= 1\frac{13}{40} \end{aligned}$$

$$\begin{aligned} & \left( \frac{2}{5} + \frac{8}{9} \right) \times \frac{1}{2} \\ &= \frac{58}{45} \times \frac{1}{2} \\ &= \frac{29}{45} \end{aligned}$$

$$\begin{aligned} & \frac{3}{8} \div \frac{7}{9} + \frac{1}{4} \\ &= \frac{27}{56} + \frac{1}{4} \\ &= \frac{41}{56} \end{aligned}$$