

Ejercicios: Resuelve las siguientes Operaciones en tu Cuaderno, en tu evidencia

$$b) \frac{6}{12} + \frac{(4)}{9} \cdot \frac{(9)}{6} = \frac{6}{12} + \frac{36}{54} = \frac{54+72}{108} = \frac{126}{108}$$

$$\begin{array}{r} 6 \\ 3 \\ 1 \\ 1 \end{array} \begin{array}{r} 272 \\ 273 \\ 93 \\ 33 \end{array}$$

$$\frac{63}{54} - \frac{21}{18} = \frac{7}{6} = 1 \frac{1}{6}$$

$$c) \frac{6}{10} - \left(\frac{7}{9} \right) \cdot \left(\frac{10}{6} \right) = \frac{6}{10} - \frac{42}{90} = \frac{54-42}{90} = \frac{12}{90} = \frac{2}{15}$$

$$\begin{array}{r} 5 \\ 1 \\ 1 \\ 1 \end{array} \begin{array}{r} 455 \\ 93 \\ 33 \\ 90 \end{array}$$

$$d) \frac{3}{12} \cdot \frac{(4)}{9} \cdot \frac{(9)}{6} + \frac{4}{12} = \frac{108+4}{648} = \frac{1}{6} + \frac{4}{12} = \frac{2+4}{6} = \frac{6}{6} = 1$$

$$\frac{108}{648} - \frac{54}{324} = \frac{27}{162} - \frac{9}{54} = \frac{3}{18} - \frac{1}{6} = \frac{3}{18} - \frac{3}{18} = \frac{0}{18} = 0$$

$$\begin{aligned}
 & \frac{38}{5} + 7 \left(\frac{4}{5} \right)^3 \left(\frac{2}{5} \right)^9 \left(\frac{6}{5} \right)^4 = \frac{38}{5} + \frac{16922}{5} \\
 & \frac{38}{5} + \frac{16922}{5} = \frac{16960}{5}
 \end{aligned}$$