

Sara Gálvez

1) Resolver los siguientes ejercicios semana 12

$$2) \left(\frac{6}{12} + \left(\frac{4}{9}\right)\right) \left(\frac{9}{6}\right) = \frac{6}{12} + \frac{36}{54} = \frac{54 + 72}{108} = \frac{126}{108}$$

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

$$\begin{array}{r|l} 12 & -50 & 2 \\ 6 & -27 & 2 \\ 3 & -27 & 3 \\ 1 & -9 & 3 \\ 1 & -3 & 3 \\ \hline & & 108 \end{array}$$

$$3) \frac{6}{10} - \left(\frac{7}{9}\right) \div \left(\frac{10}{6}\right) = \frac{6}{10} = \frac{42}{90} = \frac{54-43}{90} = \frac{12}{90}$$

$$\frac{3}{15} = \frac{1}{5}$$

$$\begin{array}{r|l} 10 & -90 & 2 \\ 5 & -45 & 5 \\ 1 & -9 & 3 \\ 1 & -3 & 3 \\ \hline & & 90 \end{array}$$

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

$$\frac{54}{324} = \frac{27}{162} = \frac{9}{54} = \frac{3}{18} = \frac{1}{6}$$

$$\begin{array}{r|l} 6 & -12 & 2 \\ 3 & -6 & 2 \\ 1 & -3 & 1 \end{array}$$

$$1) \frac{50}{5} + \frac{16884}{54} = \frac{16922}{54}$$

$$F) \frac{6}{12} + \left(\frac{4}{9}\right)\left(\frac{9}{6}\right) \frac{4}{3} - \frac{7}{6} + \frac{9}{1}$$

$$\frac{6}{12} + \frac{36}{54} - \frac{4}{3} - \frac{7}{6} + \frac{9}{1}$$

$$\frac{42}{66} - \frac{4}{6} - \frac{7}{6} + \frac{9}{1}$$

$$\frac{31}{54} + \frac{9}{1}$$

$$\frac{40}{55} \Bigg|$$