

SUMA Y RESTA DE FRACCIONES

Recuerda que para sumar o restar fracciones que tienen el mismo denominador:

1

Como numerador pondremos la suma o la resta de los numeradores (según sean sumas o restas).

2

Como denominador pondremos el mismo denominador que tenían.

$$\frac{5}{3} + \frac{2}{3} = \frac{5+2}{3} = \frac{7}{3}$$

$$\frac{12}{7} - \frac{8}{7} = \frac{12-8}{7} = \frac{4}{7}$$

$$\frac{9}{4} - \frac{3}{4} + \frac{1}{4} = \frac{9-3+1}{4} = \frac{7}{4}$$

Ahora te toca a ti. Recuerda que tienes que dar el resultado lo más simplificado posible.

$$\frac{6}{12} + \frac{9}{12} = \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{5}{8} + \frac{12}{8} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{11}{3} + \frac{1}{3} = \frac{\boxed{}}{\boxed{}} = \boxed{}$$

$$\frac{4}{7} + \frac{5}{7} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{24}{16} + \frac{4}{16} = \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{4}{9} - \frac{3}{9} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{15}{8} - \frac{3}{8} = \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{9}{6} - \frac{9}{6} = \frac{\boxed{}}{\boxed{}} = \boxed{}$$

$$\frac{6}{4} + \frac{1}{4} + \frac{3}{4} = \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{9}{7} - \frac{\boxed{}}{\boxed{}} = 1$$

$$\frac{2}{14} + \frac{4}{14} + \frac{1}{14} = \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{\boxed{}}{\boxed{}} + \frac{6}{8} = \frac{9}{8}$$

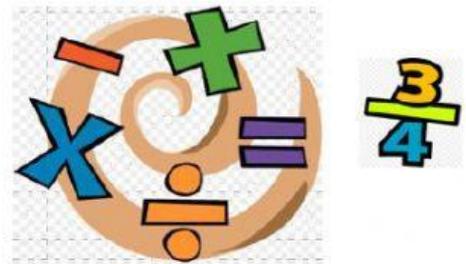
$$\frac{12}{4} - \frac{3}{4} - \frac{7}{4} = \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{2}{4} + \frac{\boxed{}}{\boxed{}} = 3$$

$$\frac{18}{4} - \frac{12}{4} + \frac{4}{4} = \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{\boxed{}}{\boxed{}} - \frac{13}{2} = \frac{5}{2}$$

$$\frac{9}{11} - \frac{8}{11} + \frac{12}{11} - \frac{2}{11} = \frac{\boxed{}}{\boxed{}} = \boxed{}$$



$$\frac{14}{13} + \frac{6}{13} - \frac{17}{13} + \frac{2}{13} = \frac{\boxed{}}{\boxed{}}$$



Si hay paréntesis, será lo 1º que tienes que calcular.

(pero no lo 1º que tienes que escribir. ¡Ojo!)

$$\frac{15}{12} - \left(\frac{5}{12} + \frac{2}{12} \right) = \frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{12}{7} - \frac{15}{7} + \frac{5}{7} = \frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

$$\left(\frac{9}{8} - \frac{7}{8} \right) + \frac{10}{8} = \frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$