

## Operaciones combinadas con fracciones

a)

$$\frac{\frac{1}{2} + \frac{1}{3}}{\frac{2}{3} - \frac{1}{2}} + \frac{2\frac{1}{2} - \frac{1}{3}}{\frac{1}{4} + \frac{1}{2}}$$

b)

$$\frac{\left(-3 + \frac{1}{4}\right)\left(\frac{1}{2} + 1\right)\left(-\frac{2}{3} + \frac{1}{2}\right) + 1}{-1 + \left(-\frac{2}{3} + 1\right) \div \left[\left(-\frac{3}{4}\right)(-1)\right]}$$