

## Matemáticas (abrs1-ex):

Resuelve estos sistemas de ecuaciones por reducción:

$$\left. \begin{aligned} +\frac{3}{2}x - 2 \cdot (y - 5) &= \frac{14}{5} \\ \frac{1}{2} \cdot \left(x + \frac{3}{2}y\right) &= -10 - y \end{aligned} \right\}$$

$$\left. \begin{aligned} -\frac{4}{3} - 2 \cdot \left(3y - \frac{6}{4}\right) &= -\frac{14}{5} \\ x - \frac{2}{3} \cdot \left(3x - \frac{4}{5}y\right) &= -5y \end{aligned} \right\}$$

$$\left. \begin{aligned} -\frac{4}{3}y - 2x \cdot \left(3 - \frac{6}{4}\right) &= -5y \\ 2x - \frac{2}{4} \cdot \left(-5 - \frac{1}{3}y\right) &= \frac{2}{3} + 2y \end{aligned} \right\}$$