

Nombre completo:



Resuelve las siguientes operaciones algebraicas, relaciona columnas:

$$2x - 4y + x - 3y + 2 = 3$$

$$x + 2$$

$$2(x - 3y) + x - 3(y + 2) =$$

$$3x - 7$$

$$(x - 4y)(x + 4y) =$$

$$3x - 9y - 6$$

$$2[x - y(5 + x) + xy] - 2x + y =$$

$$x^2 - 16y^2$$

$$(x^2 + 3x + 2) / (x + 1) =$$

$$3x - 7y - 1$$

$$(2x - 4)^2 =$$

$$-9y$$

$$2x - 4 = 3 - x$$

$$4x^2 - 16x + 16$$

$$2x + 1 = 5$$

$$2x + 1 - 1 = 5 - 1$$

$$\underline{2x = 4}$$

$$\frac{2}{2} \quad \frac{4}{2}$$

$$x = 2$$

$$2x + 1 = 5$$

$$2(2) + 1 = 5$$

$$4 + 1 = 5$$

$$5 = 5$$