

# Solving 2-Step Equations

Solving is BEDMAS in Reverse!

(ex 1)

sign to left goes with it

2nd step

1st step

$$3a - 8 = 4$$

① move the constant

② multiply / divide by the coefficient to isolate the variable

②

$$\frac{3a}{3} = \frac{12}{3}$$

$$a = 4$$

(ex 2)

14

14

$$-8 + 2y = -24$$

$$\frac{2y}{2} = \frac{-16}{2}$$

$$y = -8$$