

**REPASO - ECUACIONES DE SEGUNDO GRADO****EJERCICIO:** Resuelve las siguientes ecuaciones de segundo grado:

$$x^2 + 2x - 24 = 0$$

$a =$

$2 \cdot a =$

$b =$

$-b =$

$b^2 =$

$c =$

$-4 \cdot a \cdot c =$

$$x = \frac{-b \pm \sqrt{b^2 - 4 \cdot a \cdot c}}{2 \cdot a} = \frac{\pm \sqrt{\quad}}{\quad} = \frac{\pm \sqrt{\quad}}{\quad} = \frac{\pm}{\quad} =$$

$$x = \begin{cases} \frac{+}{\quad} = \quad = \\ \frac{-}{\quad} = \quad = \end{cases}$$

$$x^2 + 8x + 15 = 0$$

$a =$

$2 \cdot a =$

$b =$

$-b =$

$b^2 =$

$c =$

$-4 \cdot a \cdot c =$

$$x = \frac{-b \pm \sqrt{b^2 - 4 \cdot a \cdot c}}{2 \cdot a} = \frac{\pm \sqrt{\quad}}{\quad} = \frac{\pm \sqrt{\quad}}{\quad} = \frac{\pm}{\quad} =$$

$$x = \begin{cases} \frac{+}{\quad} = \quad = \\ \frac{-}{\quad} = \quad = \end{cases}$$