

EVALUACIÓN TRINOMIO DE LA FORMA x^2+bx+c

NOMBRE: _____

CURSO: _____ de Secundaria

Factorizar los siguientes trinomios:

1. $x^2 + 17x + 72 = (\quad)(\quad)$

$$\left\{ \begin{array}{l} \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\ \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \end{array} \right.$$

2. $a^2 - 6a - 40 = (\quad)(\quad)$

$$\left\{ \begin{array}{l} \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\ \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \end{array} \right.$$

3. $x^2 - 15x + 56 = (\quad)(\quad)$

$$\left\{ \begin{array}{l} \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\ \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \end{array} \right.$$

4. $z^2 + 6z - 55 = (\quad)(\quad)$

$$\left\{ \begin{array}{l} \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\ \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \end{array} \right.$$