



UPSALA
COLLEGE

Materia: Matemática

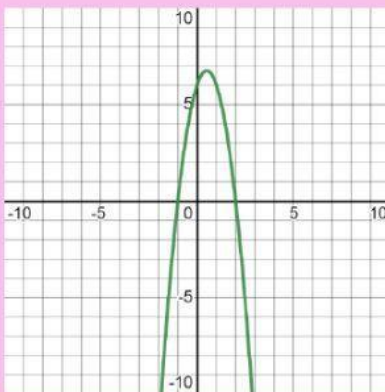
Docente: Lucila Fernández Salcedo

De Forma Factorizada/Canónica a Polinómica

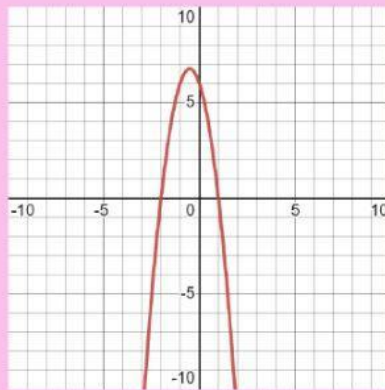
1. Observar la Ecuación en forma Factorizada, aplicar propiedad distributiva e identificar cuál es la forma Polinómica y la gráfica correspondiente:

$$y = -3 \cdot (x - 1) \cdot (x + 2)$$

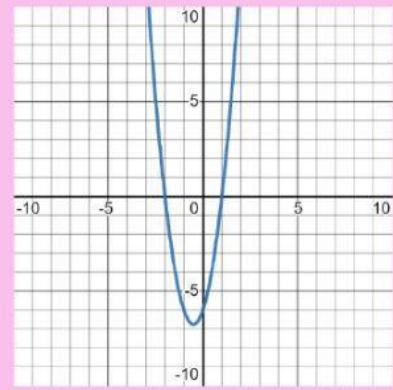
$$y = -3x^2 - 9x + 6$$



$$y = 3x^2 - 3x + 6$$

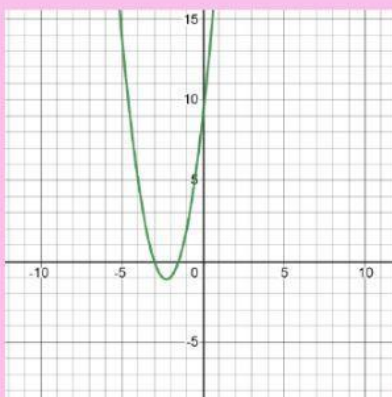


$$y = -3x^2 - 3x + 6$$

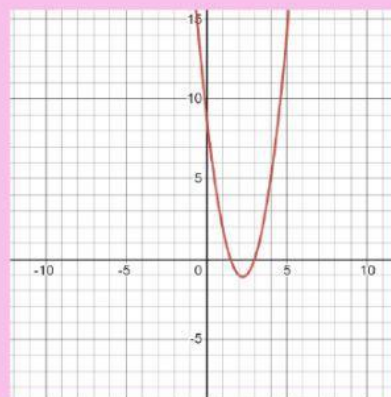


$$y = 2 \cdot (x - 3) \cdot (x - 1,5)$$

$$y = 2x^2 - 9x + 1,5$$



$$y = 2x^2 - 9x + 9$$



$$y = 2x^2 - 3x + 9$$

