



**Mi Universidad**

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*Actividad de plataforma No. 2*

*Matemáticas Aplicadas*

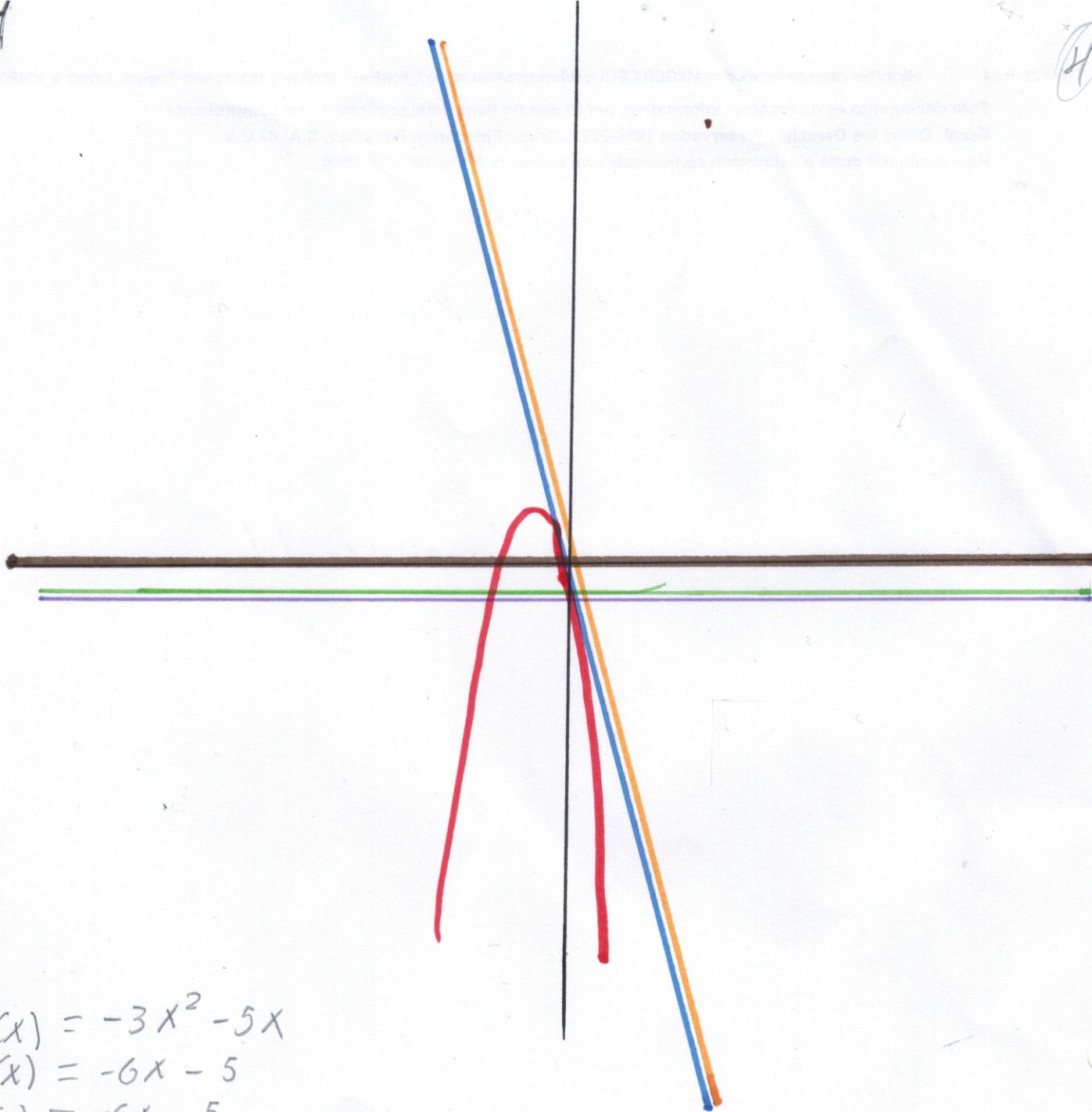
*Jorge Sebastián Domínguez Torres*

*Bachillerato en Recursos Humanos*

*Sexto Cuatrimestre*

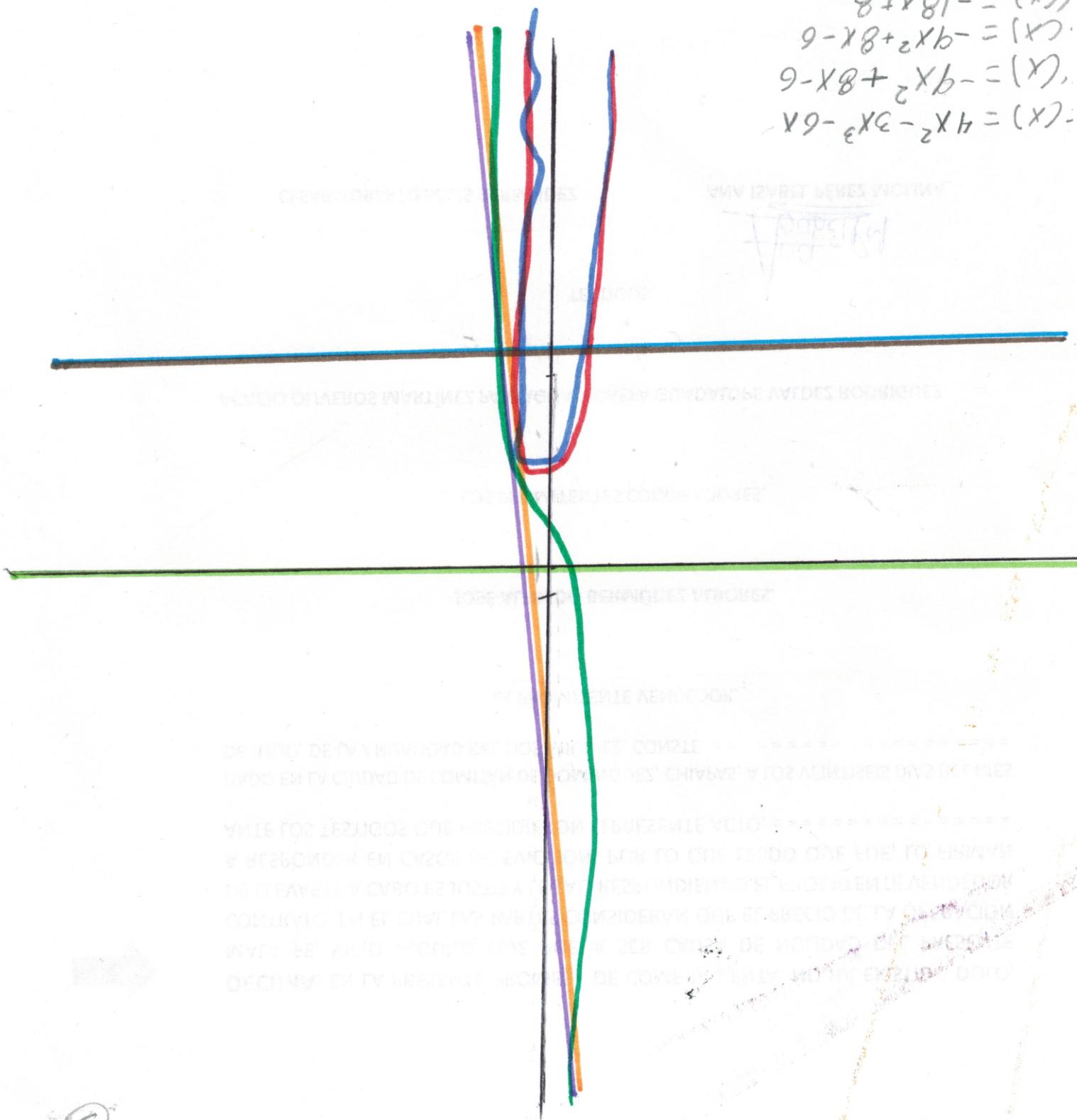
*16 de junio de 2024.*

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- $F(x) = -3x^2 - 5x$
- I  $F'(x) = -6x - 5$
- II  $G(x) = -6x - 5$   
 $G'(x) = -6$
- III  $H(x) = -6$   
 $H'(x) = \emptyset$

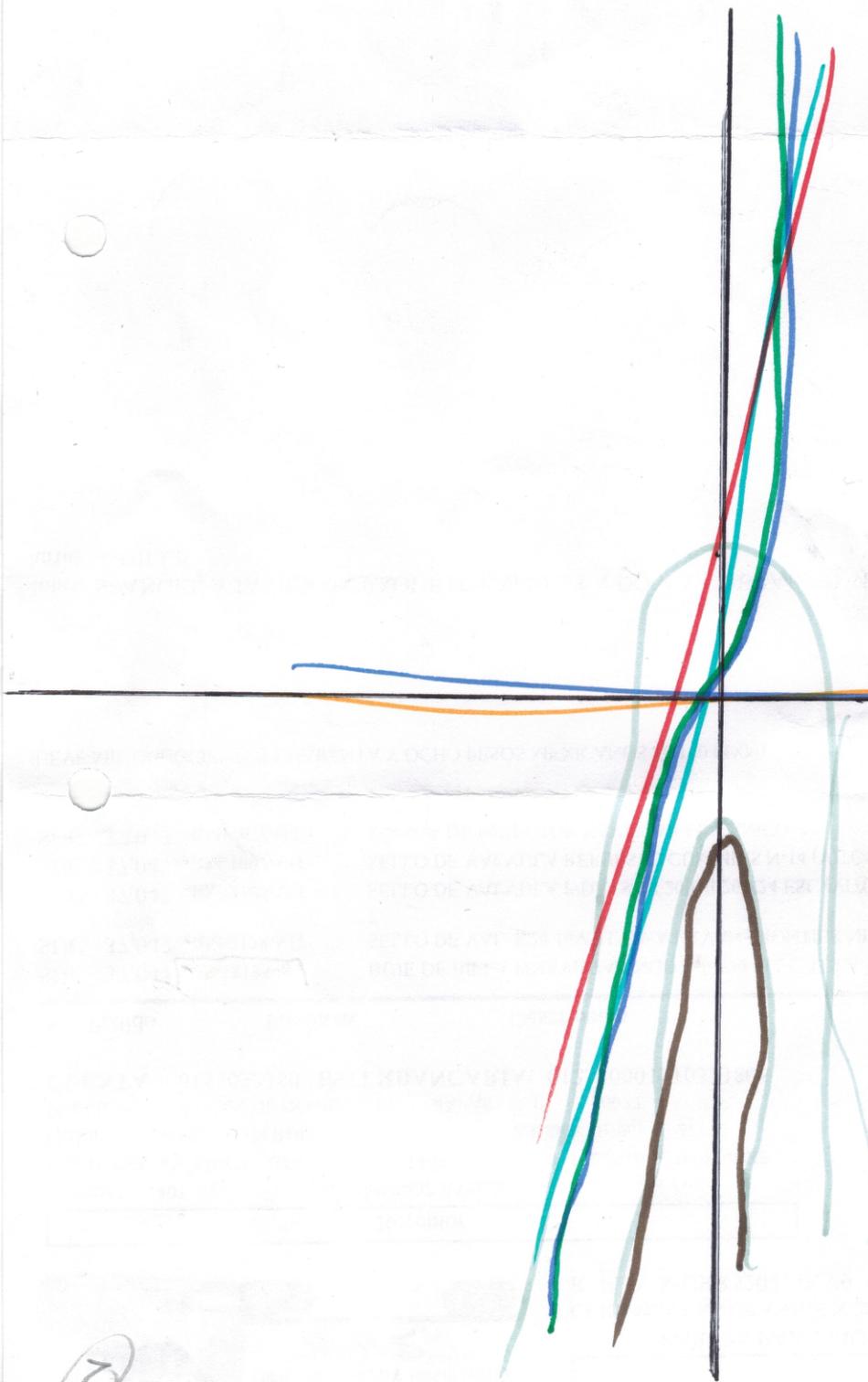
$$\begin{aligned} \phi &= (x), \\ 81 &= (x) \\ 81 &= (x), \\ 8 \times 81 &= (x) \\ 8 + 81 &= (x), \\ 9 - 8 + 8 &= (x), \\ 9 - 8 + 8 &= (x), \\ 9 - 8 + 8 &= (x) \end{aligned}$$



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$$\begin{aligned}
\phi &= (x) \\
\psi &= (x) \\
C(x) &= 24x \\
C(x) &= 24x \\
C(x) &= 12x^2 + 6 \\
C(x) &= 12x^2 + 6 \\
C(x) &= 4x^3 + 6x - 2 \\
C(x) &= 4x^3 + 6x - 2 \\
C(x) &= x^4 + 3x^2 - 2x
\end{aligned}$$

(2)

m

150-5  
1550-5  
100-4  
1510-5

$$\emptyset =$$

$$600 = (x)$$

$$17 + 600x = (x)$$

$$17 + 600x = (x)$$

$$9 + 300x^2 + 24x + 6$$

$$(x) = 300x^2 + 24x + 6$$

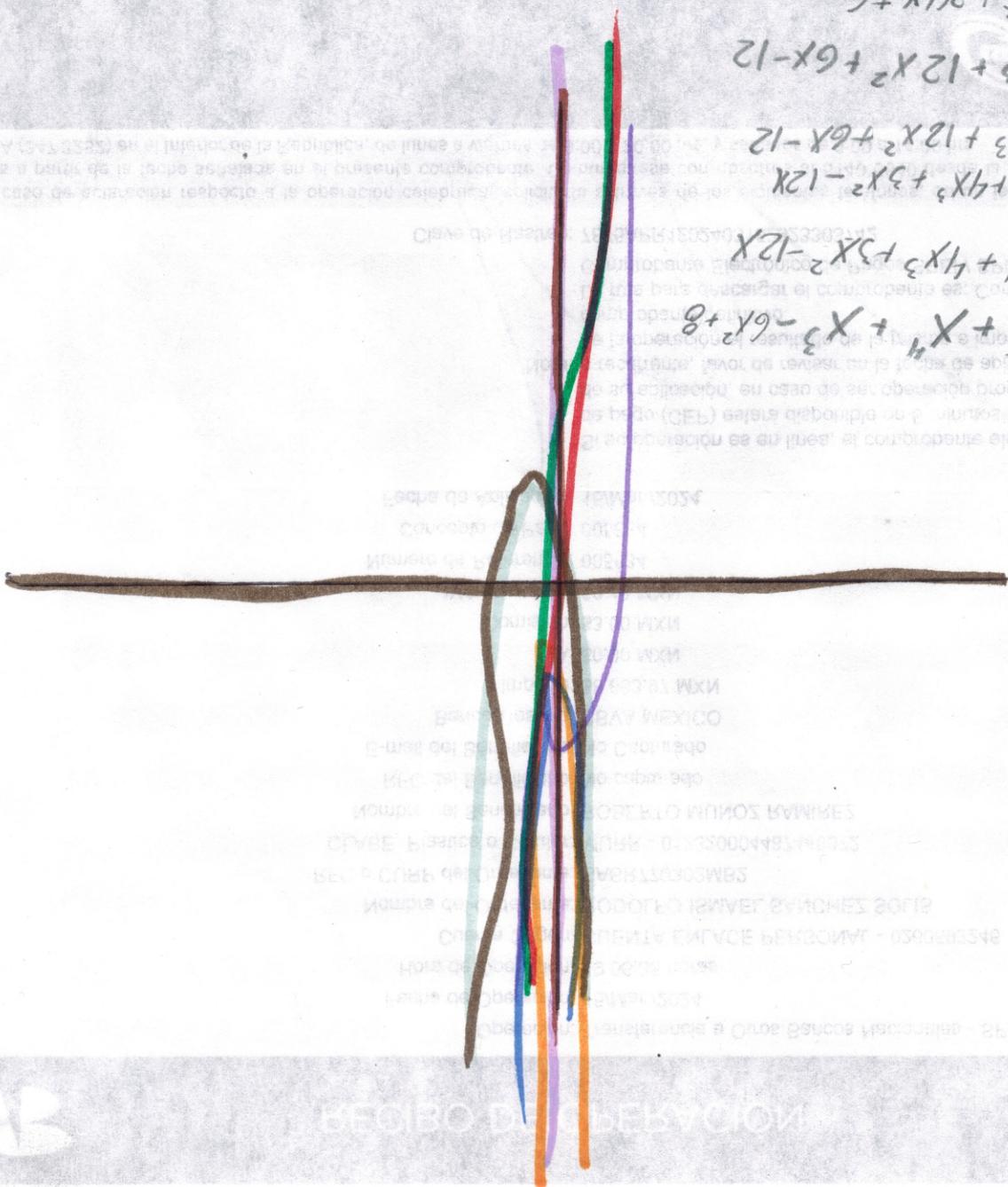
$$(x) = 100x^3 + 12x^2 + 6x - 12$$

$$(x) = 100x^3 + 12x^2 + 6x - 12$$

$$(x) = 25x^4 + 4x^3 + 3x^2 - 12x$$

$$(x) = 25x^4 + 4x^3 + 3x^2 - 12x$$

$$(x) = 5x^5 + x^4 + x^3 - 6x^2 + 8$$



RECIBO DE PAGO

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