



Fabián Aguilar Vázquez

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Función

Calculo

BEN01SDM0120-A.

Comitán de Domínguez Chiapas a 25 de febrero de 2022

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x	3	2	1	0	-1	-2	-3	$f(x) = 2x + 8$
f(x)	14	12	10	8	6	4	2	

$$f(3) = 2(3) + 8$$

$$f(3) = 6 + 8$$

$$f(3) = 14$$

$$f(3) = 14$$

$$f(2) = 2(2) + 8$$

$$f(2) = 4 + 8$$

$$f(2) = 12$$

$$f(1) = 2(1) + 8$$

$$f(1) = 2 + 8$$

$$f(1) = 10$$

$$f(0) = 2(0) + 8$$

$$f(0) = 8$$

$$f(-1) = 2(-1) + 8$$

$$f(-1) = -2 + 8$$

$$f(-1) = 6$$

$$f(-2) = 2(-2) + 8$$

$$f(-2) = -4 + 8$$

$$f(-2) = 4$$

$$f(-3) = 2(-3) + 8$$

$$f(-3) = -6 + 8$$

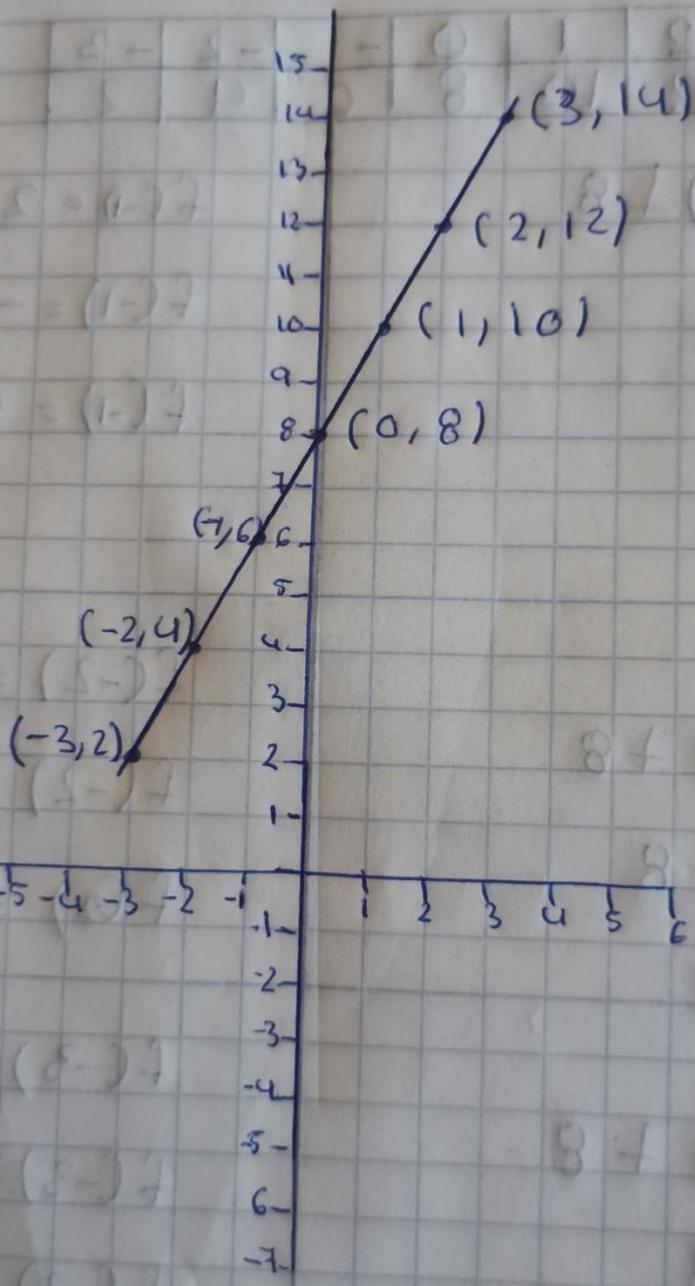
$$f(-3) = 2$$

Parejas ordenadas

$$f(x) = \{(3, 14), (2, 12), (1, 10),$$

$$(0, 8), (-1, 6), (-2, 4), (-3, 2)\}$$

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x	3	2	1	0	-1	-2	-3	$f(x) = 4 - 8x$
f(x)	-12	-8	-4	0	4	8	12	

$$f(3) = 4 - 8(3)$$

$$f(3) = -4(3)$$

$$f(3) = -12$$

$$f(2) = 4 - 8(2)$$

$$f(2) = -4(2)$$

$$f(2) = -8$$

$$f(1) = 4 - 8(1)$$

$$f(1) = -4(1)$$

$$f(1) = -4$$

$$f(0) = 4 - 8(0)$$

$$f(0) = -4(0)$$

$$f(0) = 0$$

$$f(-1) = 4 - 8(-1)$$

$$f(-1) = -4(-1)$$

$$f(-1) = 4$$

$$f(-2) = 4 - 8(-2)$$

$$f(-2) = -4(-2)$$

$$f(-2) = 8$$

$$f(-3) = 4 - 8(-3)$$

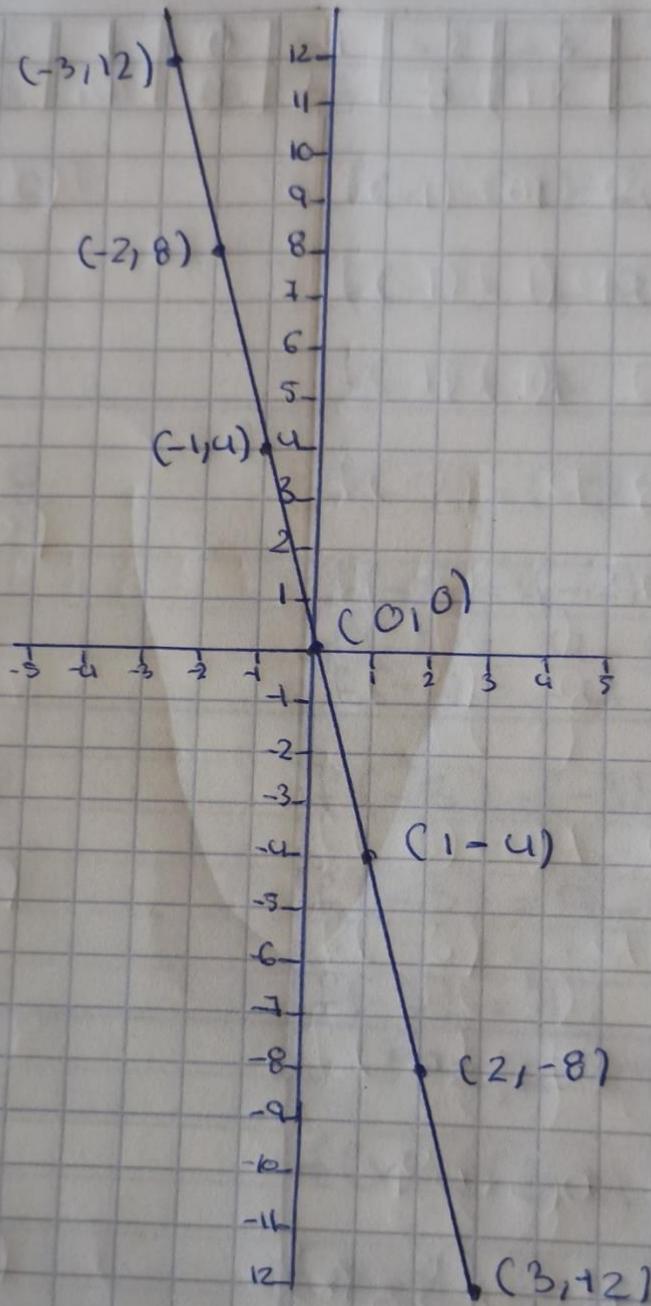
$$f(-3) = -4(-3)$$

$$f(-3) = 12$$

Parejas ordenadas

$$f(x) = \{(3, -12), (2, -8), (1, -4), (0, 0), (-1, 4), (-2, 8), (-3, 12)\}$$

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x	3	2	1	0	-1	-2	-3	$F(x) = (x)^2 - 8$
f(x)	1	-4	-7	-8	-7	-4	1	

$$f(3) = (3)^2 - 8$$

$$f(3) = 9 - 8$$

$$f(3) = 1$$

$$f(2) = (2)^2 - 8$$

$$f(2) = 4 - 8$$

$$f(2) = -4$$

$$f(1) = (1)^2 - 8$$

$$f(1) = 1 - 8$$

$$f(1) = -7$$

$$f(0) = (0)^2 - 8$$

$$f(0) = 0 - 8$$

$$f(0) = -8$$

$$f(-1) = (-1)^2 - 8$$

$$f(-1) = 1 - 8$$

$$f(-1) = -7$$

$$f(-2) = (-2)^2 - 8$$

$$f(-2) = (-2)^2 - 8$$

$$f(-2) = 4 - 8$$
$$f(-2) = -4$$

$$f(-3) = (-3)^2 - 8$$

$$f(-3) = 9 - 8$$

$$f(-3) = 1$$

Parcjas ordenadas

$$f(x) = \{(3, 1), (2, -4), (1, -7)\}$$

$$(0, -8), (-1, -7), (-2, -4),$$

$$(-3, 1)$$

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