



Actividad 2
Matemáticas
administrativas

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$$3x - 2 =$$

$$3(2) - 2 = 4$$

$$3(1) - 2 = 1$$

$$3(0) - 2 = -2$$

$$3(-1) - 2 = -5$$

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

y	x
2	4
1	1
0	-2
-1	-5
-2	-8

$$-2x + 5$$

$$-2(2) + 5 = 1$$

$$-2(1) + 5 = 3$$

$$-2(0) + 5 = 5$$

$$-2(-1) + 5 = 7$$

$$-2(-2) + 5 = 9$$

y	x
2	1
1	3
0	5
-1	7
-2	9

$$0.5x + 4$$

$$0.5(2) + 4 = 5$$

$$0.5(1) + 4 = 4.5$$

$$0.5(0) + 4 = 4$$

$$0.5(-1) + 4 = 3.5$$

$$0.5(-2) + 4 = 3$$

y	x
2	5
1	4.5
0	4
-1	3.5
-2	3

$$\begin{array}{r}
 1 - 3x = 3 \\
 -3(2) = 3 \\
 -3(1) = 3 \\
 -3(0) = 3 \\
 -3(-1) = 3 \\
 -3(-2) = 3
 \end{array}$$

$$\begin{array}{r|l}
 2 & 5 \\
 1 & 4 \\
 0 & 3 \\
 -1 & 2 \\
 -2 & 1
 \end{array}$$

$$\begin{array}{r}
 4 - 3x = \\
 4 - 3(2) = -2 \\
 4 - 3(1) = 1 \\
 4 - 3(0) = 4 \\
 4 - 3(-1) = 7 \\
 4 - 3(-2) = 10
 \end{array}$$

$$\begin{array}{r|l}
 2 & -2 \\
 1 & 1 \\
 0 & 4 \\
 -1 & 7 \\
 -2 & 10
 \end{array}$$





