

March 8, 2016

$$x + 2y = 4$$

$$2 + 2y = 4$$

$$2y = 2$$

$$y = 1$$

$$x + 2(1) = 4$$

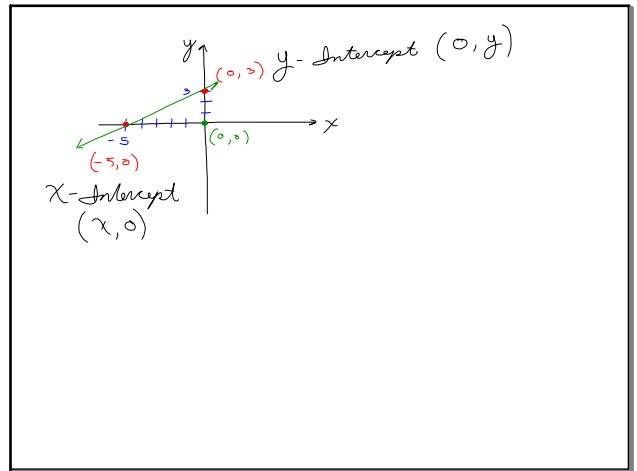
$$x + 2 = 4$$

$$x = 2$$

x	x + 2y = 4
2	1
6	-1
-2	3
(0, 2)	y-Int.
(4, 0)	x-Int.
7	$-\frac{3}{2}$

(2, 1), (6, -1), (-2, 3), (0, 2), (4, 0), (1, -3/2)

Mar 8-9:56 AM



Mar 8-10:06 AM

$$-4x - 2y = 8$$

x	-4x - 2y = 8
0	-4
3	-10
-2	0

Mar 8-10:20 AM

General Shapes

- x^1 Line
- x^2 Curve
- x^3 "
- x^4 "
- x^5 "

Mar 8-10:33 AM

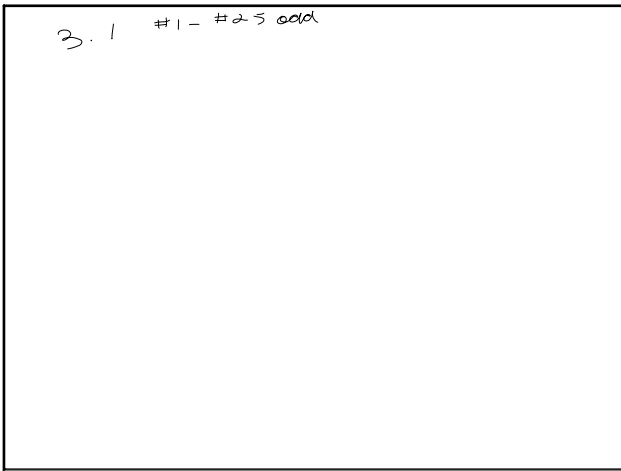
- $|x|$ lines
- $\frac{1}{x}$ Curve $x \neq 0$
- \sqrt{x} "

Mar 8-10:36 AM

$$(x + 2)^2 + 3 = y$$

x	$(x + 2)^2 + 3 = y$
0	7
2	19
-1	12
-2	3
-3	4
-4	7

Mar 8-10:39 AM



Mar 8-10:47 AM