Algebra I

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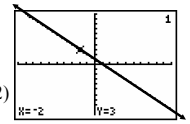
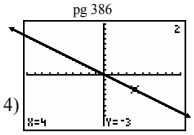
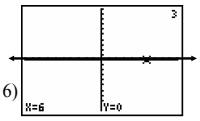
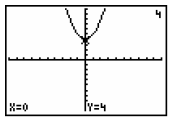
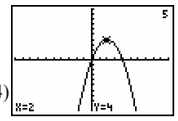
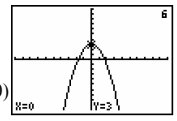
2) 

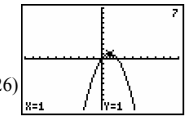
4) 

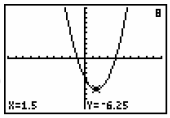
6) 

8) 

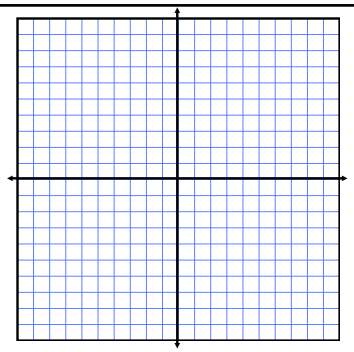
14) 

20) 

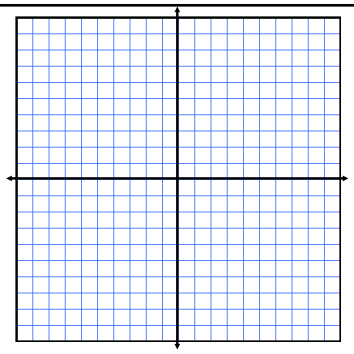
26) 

28) 

2) $F(x) = -x + 1$



4) $d(x) = -\frac{3}{4}x$

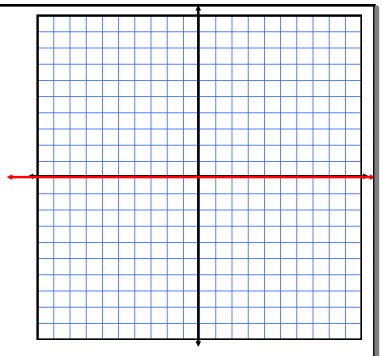


6) $n(x) = 0$

acts like y

$y = 0$

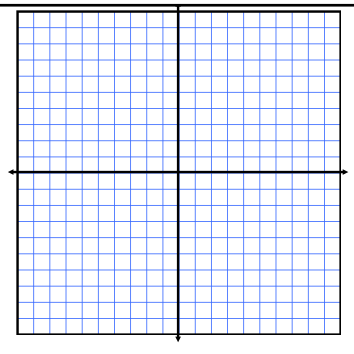
horizontal



8) $g(x) = x^2 + 4$

Here are some of the ordered pairs for the graph. Be sure to find the rest.

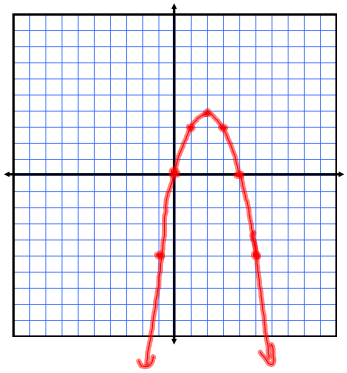
x	$g(x)$
(-1, 5)	$(-1)^2+4$
(-2, 8)	



14) $F(x) = 4x - x^2$

Here are some of the ordered pairs for the graph. Be sure to find the rest.

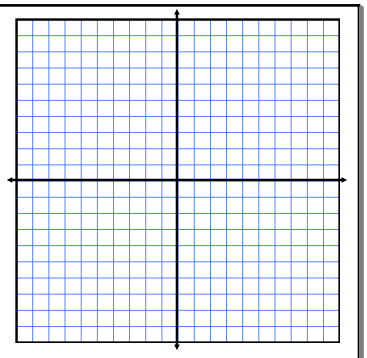
x	$f(x)$
(2, 4)	
(4, 0)	$4(4)-(4)^2$ $16-16=0$
(5, -5)	
(-1, -5)	



20) $y = 3 - x^2$

Here are some of the ordered pairs for the graph. Be sure to find the rest.

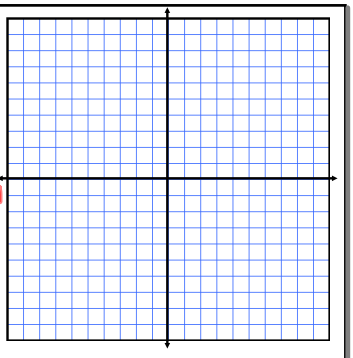
x	y
(1,	2)
(3,	-6)
(-1,	2)
(-3,	-6)



26) $y = -x^2 + 2x$

Here are some of the ordered pairs for the graph. Be sure to find the rest.

x	y	
(1,	1)	$-(1)^2 + 2(1) = 1$
(2,	0)	$-(2)^2 + 2(2) = 0$
(4,	-8)	
(-1,	-3)	$-(-1)^2 + 2(-1)$ $-1 - 2 = -3$



28) $y = x^2 - 3x - 4$

Here are some of the ordered pairs for the graph. Be sure to find the rest.

x	y
(1,	-6)
(2,	-6)
(3,	-4)
(-1,	0)
(-2,	6)