

Dynamic Dominos – Algebra 2 – Match the equation of each quadratic function to the standard form.

$f(x) = -2x^2 - 6x$	$f(x) = (x-1)^2 + 2$
---------------------	----------------------

$f(x) = x^2 - 2x + 3$	$f(x) = (x+3)^2 - 4$
-----------------------	----------------------

$f(x) = x^2 + 6x + 5$	$f(x) = 2(x-2)^2 + 5$
-----------------------	-----------------------

$f(x) = 2x^2 - 8x + 13$	$f(x) = 3(x+5)^2 - 8$
-------------------------	-----------------------

$f(x) = 3x^2 + 30x + 67$	$f(x) = -(x-7)^2 + 10$
--------------------------	------------------------

$f(x) = -x^2 + 14x - 39$	$f(x) = -4(x+8)^2 - 6$
--------------------------	------------------------

$f(x) = -4x^2 - 64x - 262$	$f(x) = (5x + 6)^2 - 9$
----------------------------	-------------------------

$f(x) = 25x^2 + 60x + 27$	$f(x) = -(3x - 4)^2 + 6$
---------------------------	--------------------------

$f(x) = -9x + 24x - 10$	$f(x) = -3(x + 1/3)^2 + 4/3$
-------------------------	------------------------------

$f(x) = -3x^2 - 2x + 1$	$f(x) = -2(x - 2)^2 + 11$
-------------------------	---------------------------

$f(x) = -2x^2 + 8x + 3$	$f(x) = 2(x + 1/4)^2 - 1/8$
-------------------------	-----------------------------

$f(x) = 2x^2 + x$	$f(x) = -2x(x + 7) + 8x$
-------------------	--------------------------