Name(s)

	Graph
Equation: _____ Vertex: _____ Axis of Symmetry:_____ Zeros:_____ Minimum or Maximum	
Equation: _____ Vertex: _____ Axis of Symmetry:_____ Zeros:_____ Minimum or Maximum	Graph
Equation: _____ Vertex: _____ Axis of Symmetry:_____ Zeros:_____ Minimum or Maximum	Graph

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Equation: _____ Vertex: _____ Axis of Symmetry:_____ Zeros:_____ Minimum or Maximum	
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	Graph
Equation: _____	
Vertex: _____	
Axis of Symmetry:_____	
Zeros:_____	
Minimum or Maximum	
Equation: _____	Graph
Vertex: _____	
Axis of Symmetry:_____	
Zeros:_____	
Minimum or Maximum	

Equations

$Y = -2(x + 2)^2 + 3$	$Y = 1/3(x - 4)^2 - 5$	$Y = 1/5(x -2)^2 + 4$
$Y = -3(x + 5)^2 + 2$	$Y = - (x + 5)^2 - 2$	$Y = 5/4(x + 1)^2 - 3$
$Y = 2/5(x + 4)^2 - 5$	$Y = (x -3)^2$	$Y = 7/4(x -1)^2 - 3$

Vertices

(-2, 3)	(4, -5)	(2, 4)
(-1, -3)	(-5, 2)	(3, 0)
(-5, -2)	(1, -3)	(-4, -5)

Axes of Symmetry

(x = 2)	(x = 4)	(x = -4)
(x = -5)	(x = -2)	(x = 3)
(x =1)	(x =-1)	(x = -5)

GRAPHS