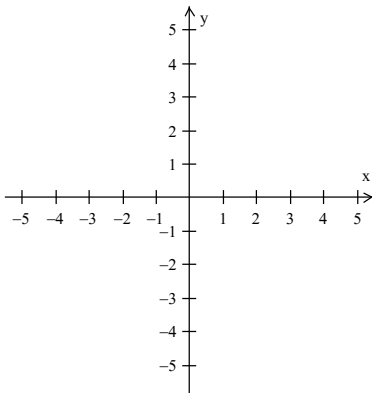
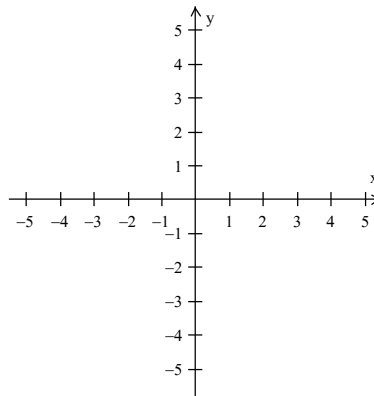


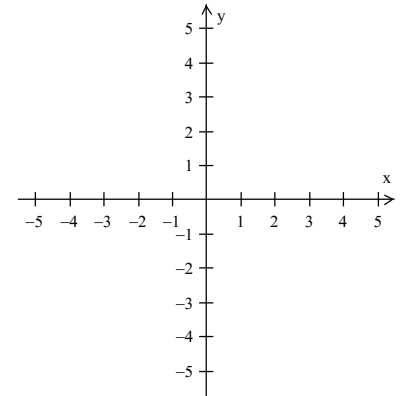
More Transformations!!



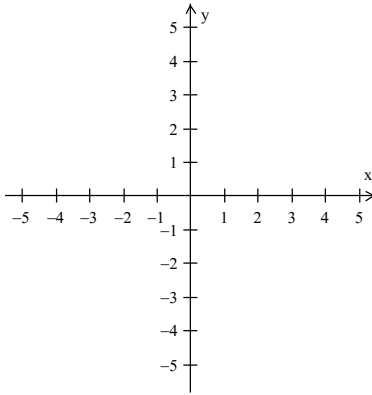
Graph: $y = x^2$
 Vertex: _____
 Range: _____
 Axis of symmetry: _____



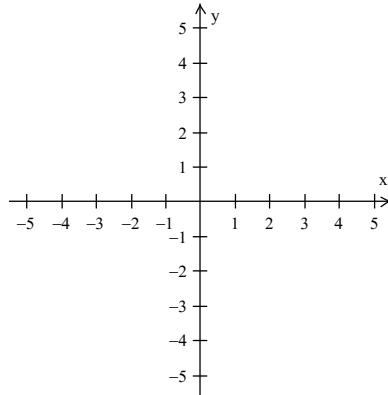
Graph: $y = (x+1)^2$
 Vertex: _____
 Range: _____
 Axis of symmetry: _____



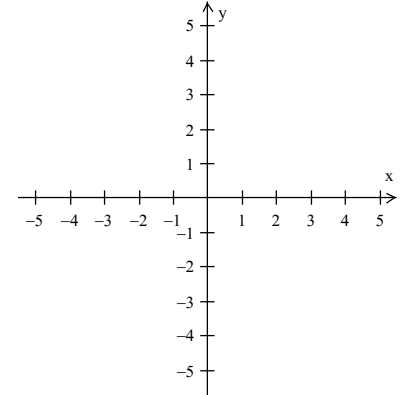
Graph: $y = x^2 + 2$
 Vertex: _____
 Range: _____
 Axis of symmetry: _____



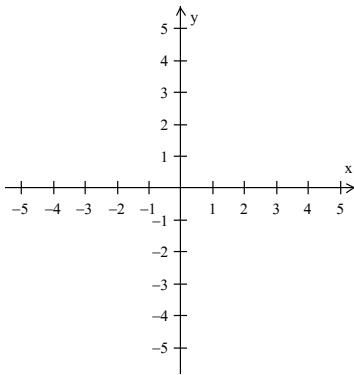
Graph: $y = (x-3)^2 - 4$
 Vertex: _____
 Range: _____
 Axis of symmetry: _____



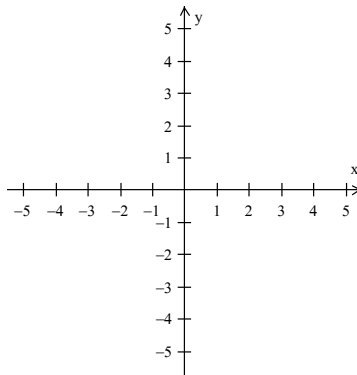
Graph: $y = 2x^2$
 Vertex: _____
 Range: _____
 Axis of symmetry: _____



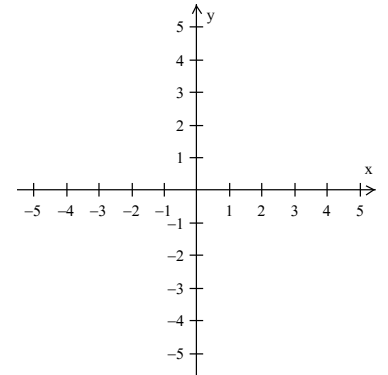
Graph: $y = 3x^2$
 Vertex: _____
 Range: _____
 Axis of symmetry: _____



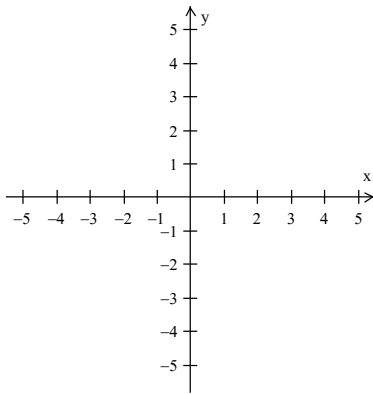
Graph: $y = -x^2$
 Vertex: _____
 Range: _____
 Axis of symmetry: _____



Graph: $y = -3x^2$
 Vertex: _____
 Range: _____
 Axis of symmetry: _____



Graph: $y = -5x^2$
 Vertex: _____
 Range: _____
 Axis of symmetry: _____

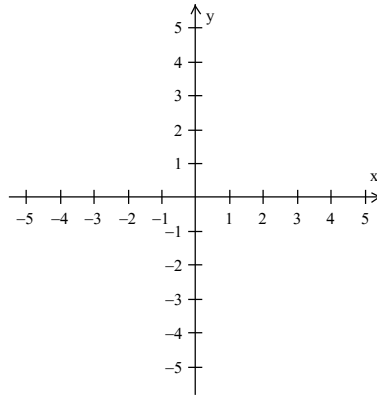


Graph: $y = |x|$

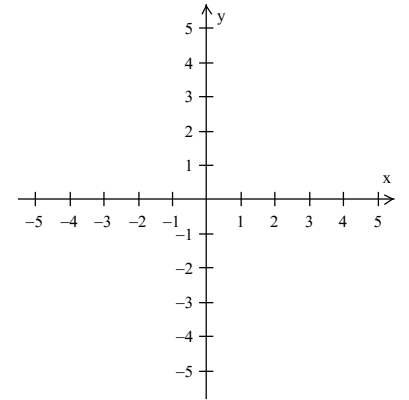
Vertex: _____

Range: _____

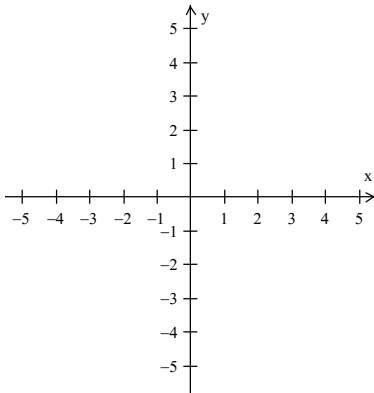
Axis of symmetry: _____



Graph: $y = |x-3|$



Graph: $y = |x| - 4$

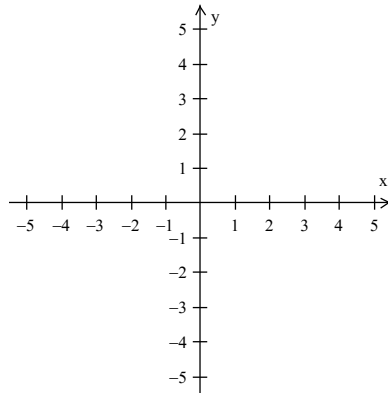


Graph: $y = |x+2| - 4$

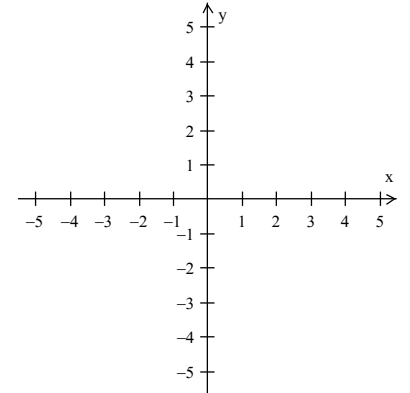
Vertex: _____

Range: _____

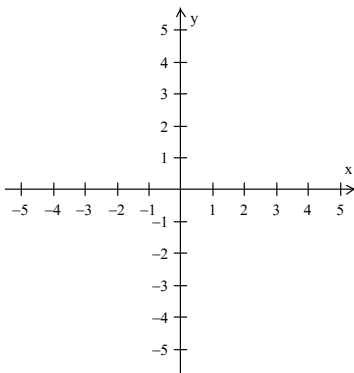
Axis of symmetry: _____



Graph: $y = 2|x|$



Graph: $y = 3|x|$

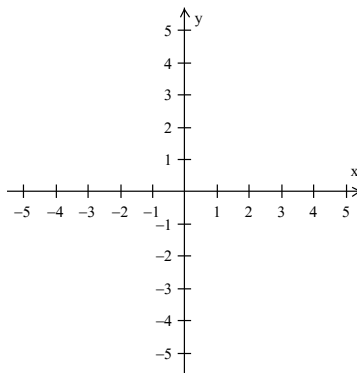


Graph: $y = -|x|$

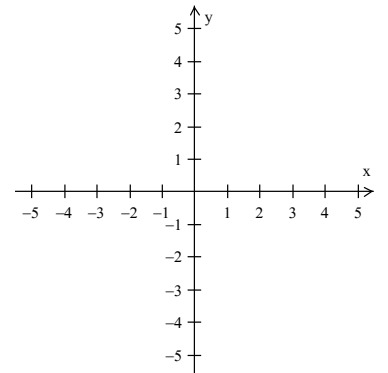
Vertex: _____

Range: _____

Axis of symmetry: _____



Graph: $y = -2|x|$



Graph: $y = -4|x|$
