

Name(s): KEY

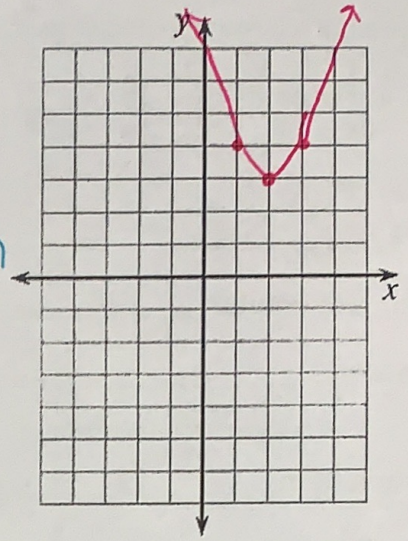
Lesson 2.2.2 Partner Activity

example

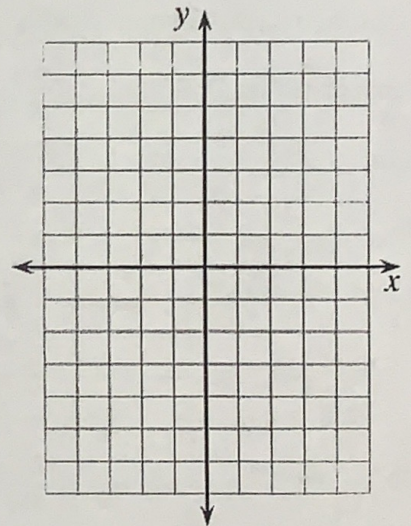
Function Name: quadratic
Parent Function: $y = x^2$
Equation of a Transformed Graph: $y = (x-2)^2 + 3$
The locator point (h, k) is: $(2, 3)$
Domain: $(-\infty, \infty)$
Range: $[3, \infty)$
Max or Min Points? $(2, 3)$
Symmetric? yes

Find these in
Book of Parent
Functions

write
any equation



Function Name: _____
Parent Function: _____
Equation of a Transformed Graph: _____
The locator point (h, k) is: _____
Domain: _____
Range: _____
Max or Min Points? _____
Symmetric? _____



Function Name: _____
Parent Function: _____
Equation of a Transformed Graph: _____
The locator point (h, k) is: _____
Domain: _____
Range: _____
Max or Min Points? _____
Symmetric? _____

