PACE Precalculus

Name:_____ Date: _____

1. Define odd function

2. Define even function

3. For $f(x) = x^2 + 1$ fill out the following table using the values of x given in class. Graph the function.

x	$-x$	$f(x)$	$f(-x)$

4. For $f(x) = 3x - 1$ fill out the following table using the values of x given in class. Then graph the function.

x	$-x$	$f(x)$	$f(-x)$

5. For $f(x) = 3x - 1$ fill out the following table using the values of x given in class. Then graph the function.

x	$-x$	$f(x)$	$f(-x)$