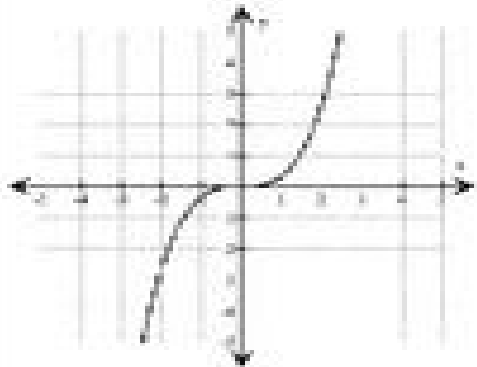
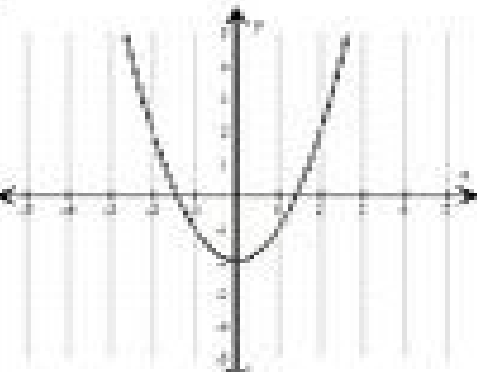


# Analyzing Functions

Name: \_\_\_\_\_

1. Analyze each of the following functions.

<p>1.</p> 	<p>Domain: _____</p> <p>Range: _____</p> <p>Increasing Intervals: _____</p> <p>Decreasing Intervals: _____</p> <p>Relative Maximum: _____</p> <p>Relative Minimum: _____</p> <p>Find <math>f(0)</math>, if possible: _____</p> <p>Find the values of <math>x</math> for which <math>f(x) = 0</math>: _____</p> <p>Even, Odd, or Neither: _____</p>
<p>2.</p> 	<p>Domain: _____</p> <p>Range: _____</p> <p>Increasing Intervals: _____</p> <p>Decreasing Intervals: _____</p> <p>Relative Maximum: _____</p> <p>Relative Minimum: _____</p> <p>Find <math>f(0)</math>, if possible: _____</p> <p>Approximate any values of <math>x</math> for which <math>f(x) = 0</math>: _____</p> <p>Even, Odd, or Neither: _____</p>