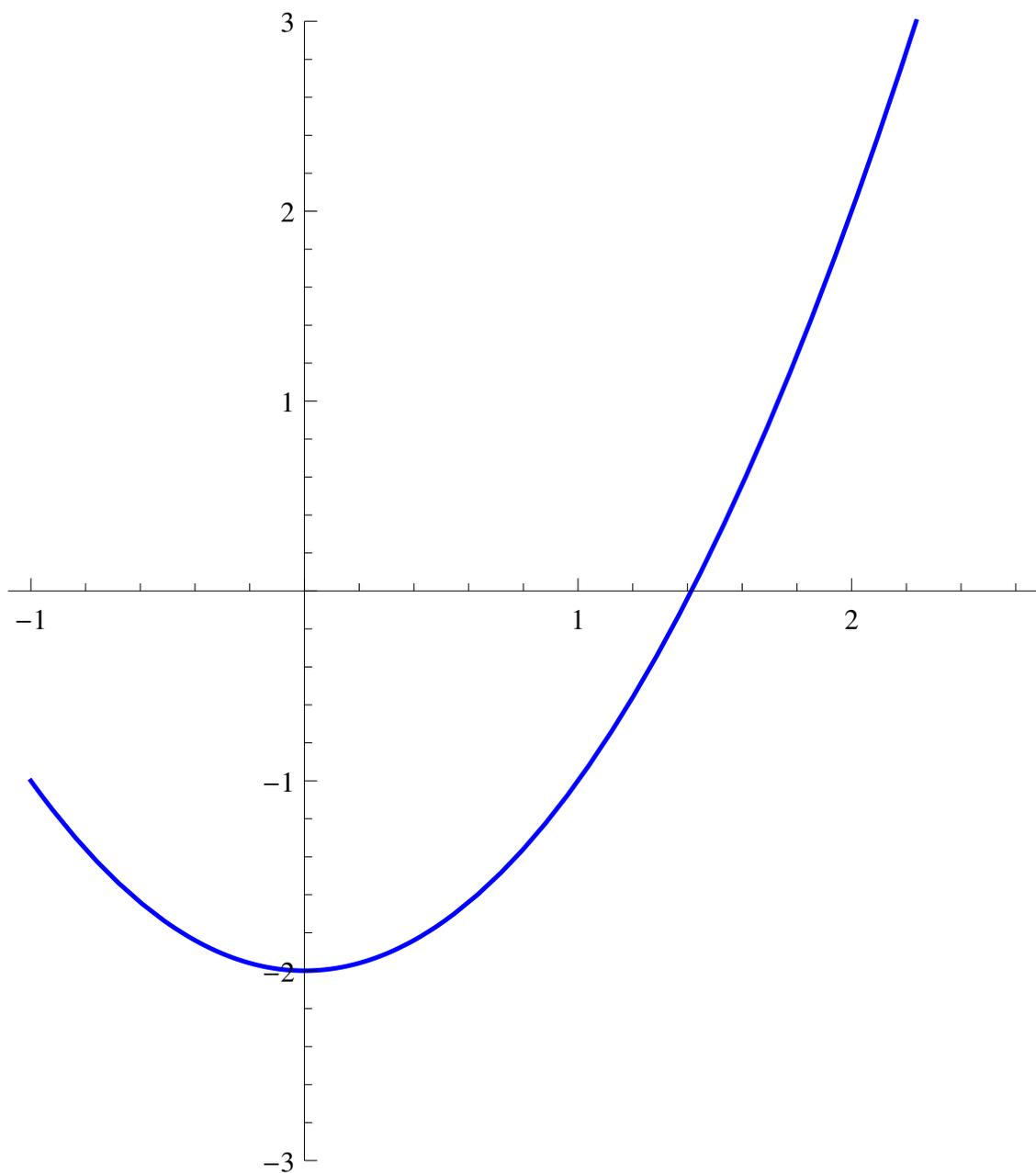


Lecture 14: Worksheet

Newton Method

- 1 In the following graph $y = x^2 - 2$ trace a Newton step starting at $x = 1.0$.



2

Now do a second step.