Assignment: Homework Seven Name: Cody Strange  
Disclaimer: This is my work, not that of others  
Total Score: 50 (in points, not percentage)

Problem 1 score: 10  
Problem 2 score: 10  
Problem 3 score: 10

Problem 4 score: 20

1. A.

Text, letter

Description automatically generated

**4**

B.

1. Text

   Description automatically generated

**-8.1878231178 at x = 0.7639221618**

1. Text, letter

   Description automatically generated

**-8.44652 at x = 0.81243**

1. Text

   Description automatically generated

**The minimum is -1.77572565314715 at x = 1.427551768051373  
It took 41 iterations**