CMPUT 366 Programming Assignment 2 Report Print-Out Greg Knoblauch & Bryce Cartman

Step 3 print-out:

Example (0.1, 0.1, 3.0): f before learning: 0.0 f after learning: 0.3

Example (4.0, 2.0, -1.0): f before learning: 0.0 f after learning: -0.1

Example (5.99, 5.99, 2.0): f before learning: 0.0 f after learning: 0.2

Example (4.0, 2.1, -1.0): f before learning: -0.075 f after learning: -0.1675

Step 4 print-out:

The estimated MSE: 0.252042245956

The estimated MSE: 0.0539252736822

The estimated MSE: 0.0212089547676

The estimated MSE: 0.0138735674324

The estimated MSE: 0.0122107392982

The estimated MSE: 0.0117685939274

The estimated MSE: 0.0111232878215

The estimated MSE: 0.0111192481824

The estimated MSE: 0.0113065679587

The estimated MSE: 0.0112432027427

The estimated MSE: 0.0110159932439