Q1

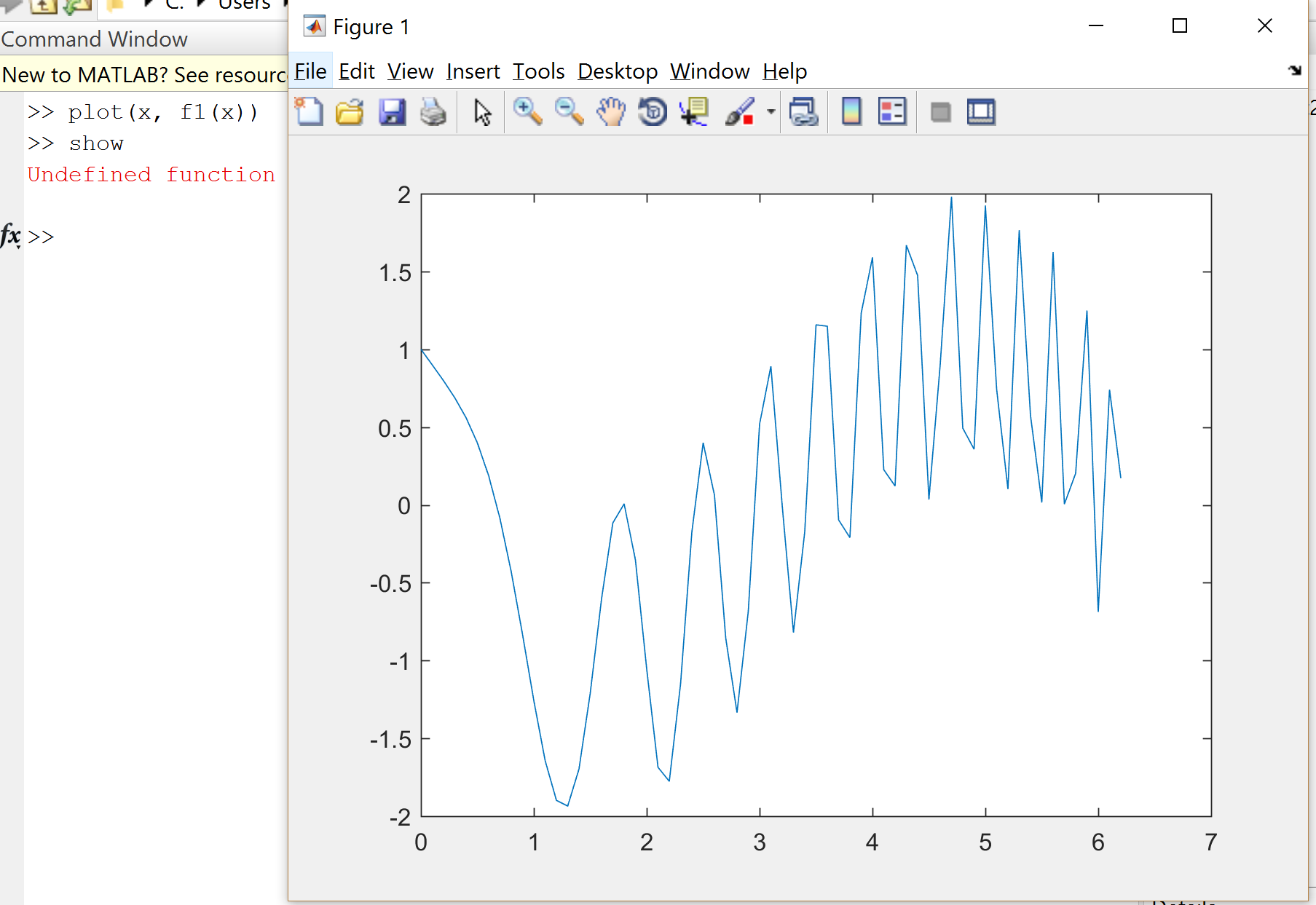
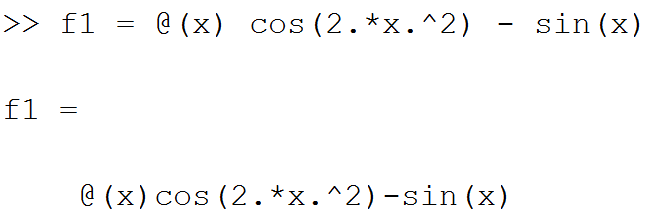
1. Finished in code
2. 3 questions
   * 1st solution: 0.6708 2nd solution: 2.4204
   * Solution is pi. But this is not the theoretical right one. Probably because we use binary search on the discontinuous function.
   * Not able to find the solution because the initial and end value has the same sign
3. The Stopping Criteria should be:

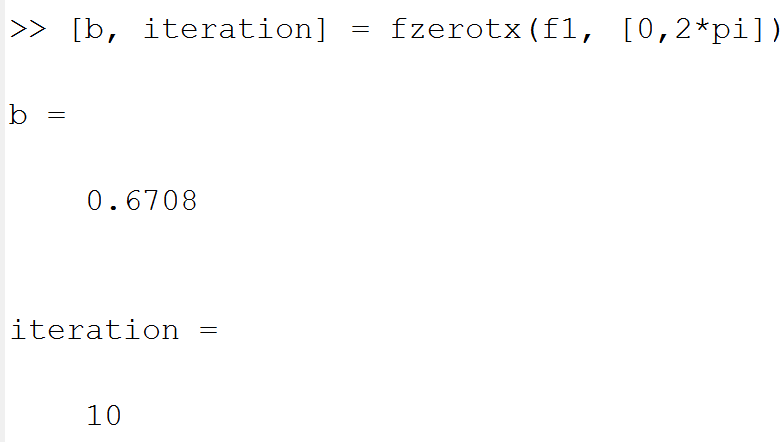
Q2

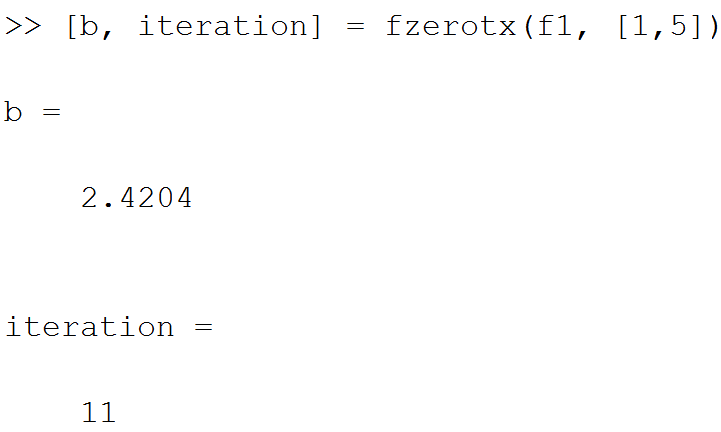
Sufficient Output

Q1

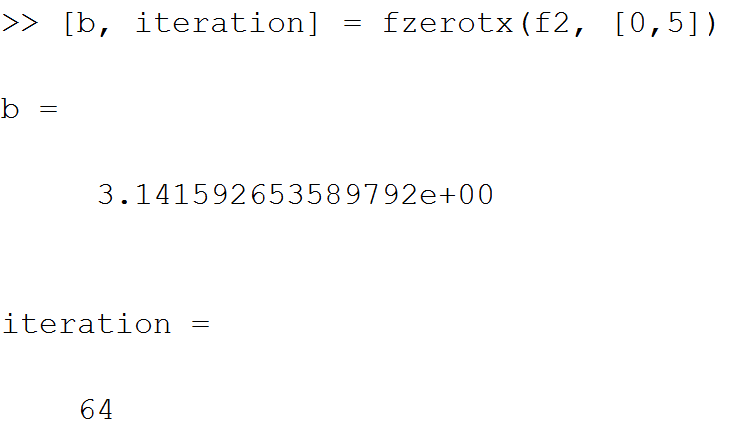
b1:



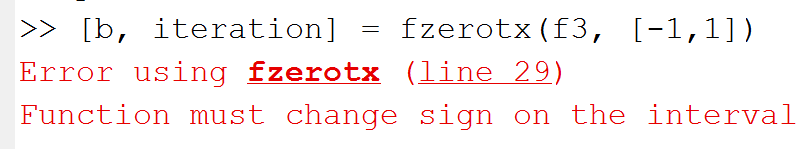


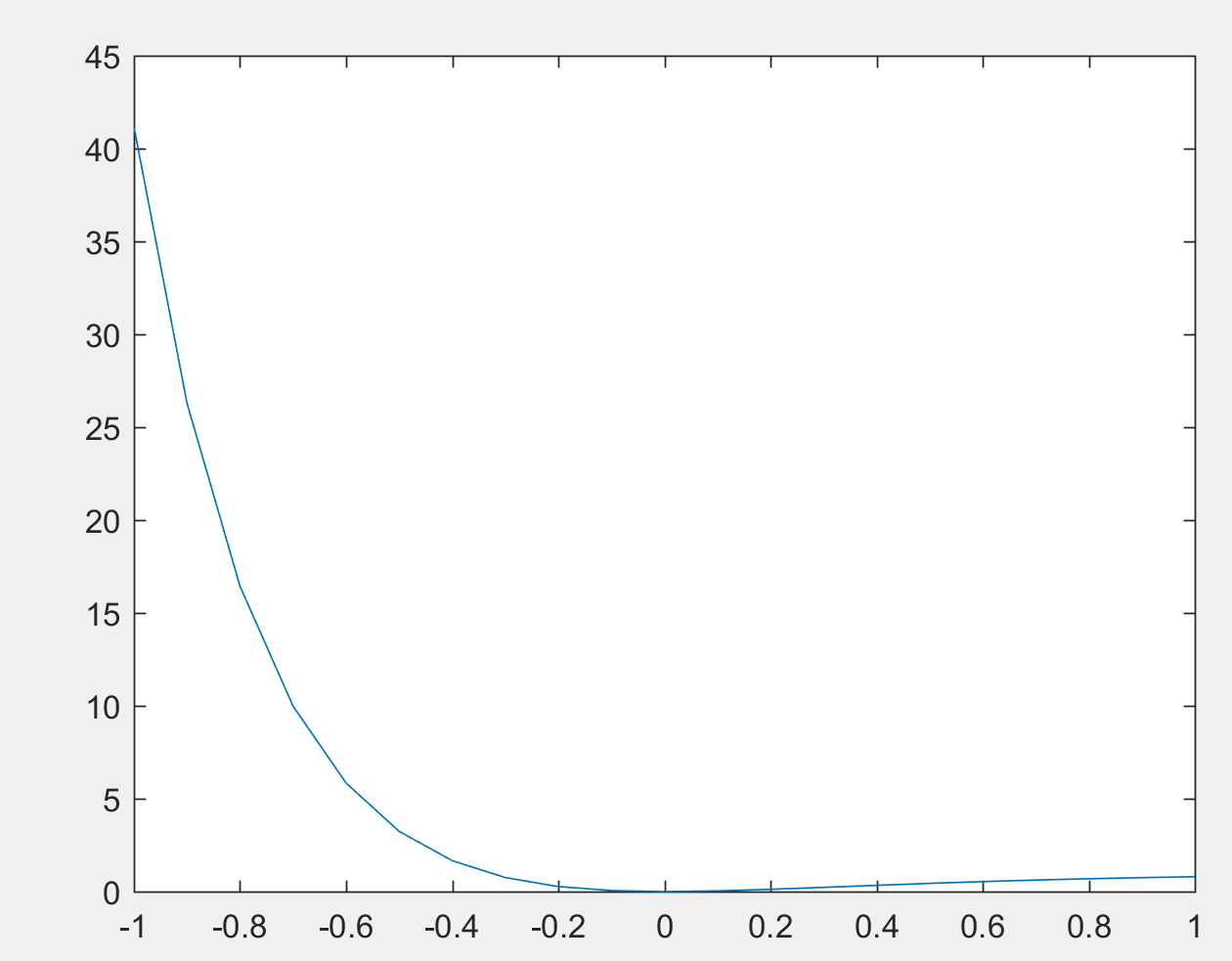


Q1 b2



Q1b3





Q2