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ESHOII 2C	

Question 1al

Method Root Iteration Count

Bisection 2.1909 13

False Position 2.1909 14

Newton 2.1909 3

Question 1all

 Method
 Root
 Iteration Count

 Bisection
 -4.0579e-17
 6

 False Position
 -9.2876e-16
 4

 Newton
 3.5451e-17
 6

Question 1allI

Method Root Iteration Count

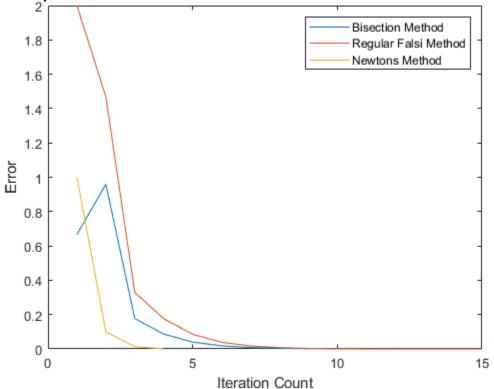
Bisection 14.9309 3

False Position 14.9309 3

Newton 14.9309 2

Question 1alV





Question 1b

Using the bisection method, the roots are -0.0001, 4.4934, 7.7252

Question 2a

The root is: [0.59905,2.39592.005]

Question 2b

The root is: [-0.5,0.86603]

Question 2c

The roots are: [-0.61274,1.581], [0.9882,0.91857]

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