

| # | INPUT | EXPECT OUTPUT | PROGRAM OUTPUT | TEST |
|---|---|--|--|----------|
| 1 | Enter coefficients a, b and c: 1 2 3 | root1 = -1.00+1.41i and root2 = -1.00-1.41i | root1 = -1.00+1.41i and root2 = -1.00-1.41i | PASS |
| 2 | Enter coefficients a, b and c: 2 6 8 | root1 = -1.50+1.32i and root2 = -1.50-1.32i | root1 = -6.00+5.29i and root2 = -6.00-5.29i | NOT PASS |
| 3 | Enter coefficients a, b and c: 1 1 1 | root1 = -0.50+0.87i and root2 = -0.50-0.87i | root1 = -0.50+0.87i and root2 = -0.50-0.87i | PASS |
| 4 | Enter coefficients a, b and c: 5 8 6 | root1 = -0.80+0.75i and root2 = -0.80-0.75i | root1 = -20.00+18.71i and root2 = -20.00-18.71i | NOT PASS |
| 5 | Enter coefficients a, b and c: 12 45 89 | root1 = -1.88+1.98i and root2 = -1.88-1.98i | root1 = -270.00+284.42i and root2 = -270.00-284.42i | NOT PASS |
| 6 | Enter coefficients a, b and c: 6 3 8 | root1 = -0.25+1.13i and root2 = -0.25-1.13i | root1 = -9.00+40.58i and root2 = -9.00-40.58i | NOT PASS |