Test Script : Palindrome

|  |  |  |  |
| --- | --- | --- | --- |
| # | Input | output | ✔ / ✖ |
| 1 | 1234 | Is not a palindrome | ✔ |
| 2 | 2112 | Is a palindrome | ✖ |
| 3 | 34543 | Is a palindrome | ✖ |
| 4 | 0 | Is a palindrome | ✖ |
| 5 | 99099 | Is a palindrome | ✖ |
| 6 | 45678 | Is not a palindrome | ✔ |
| 7 | 4543454 | Is a palindrome | ✖ |
| 8 | 56775 | Is a not palindrome | ✔ |

Test Script : Quadratic Equations

|  |  |  |  |
| --- | --- | --- | --- |
| # | Input | Output | ✔ / ❌ |
| 1 | a = 1 b = 2 c = 1 | root1 = root2 = -1 | ✔ |
| 2 | a = 1 b = 10 c = 25 | root1 = root2 = -5 | ✔ |
| 3 | a = 1 b = 4 c = 3 | root1 = -3 root2 = -1 | ❌ |
| 4 | a = 3 b = 7 c = 3 | root1 = -1.76 root2 = -0.56 | ❌ |
| 5 | a = 1 b = 1 c = 1 | root1 = -0.5-0.87i root2 = -0.5+0.87i | ✔ |
| 6 | a = 12 b = 5 c = 3 | root1 = -0.21-0.45i root2 = -0.21+0.45i | ❌ |