

```
-----#1 solve_quadratic_equation-----
-----1-----
a=1, b=0, c=-1
(1.0, -1.0)
-----2-----
a=1, b=0, c=1
n real No
0
-----3-----
a=0, b=1, c=-1
float division by zero
-----4-----
a=1, b=-2, c=1
n real No
0
-----5-----
a=1.2, b=-2.5, c=0
(2.0833333333333335, 0.0)
-----#2 array35-----
(array([ 1,  2,  3,  4,  5,  6,  7,  8,  9, 10, 11, 12, 13, 14, 15, 16, 17,
        18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34,
        35]), array([[ 1,  2,  3,  4,  5,  6,  7],
        [ 8,  9, 10, 11, 12, 13, 14],
        [15, 16, 17, 18, 19, 20, 21],
        [22, 23, 24, 25, 26, 27, 28],
        [29, 30, 31, 32, 33, 34, 35]]), array([[ 1,  6, 11, 16, 21, 26, 31],
        [ 2,  7, 12, 17, 22, 27, 32],
        [ 3,  8, 13, 18, 23, 28, 33],
        [ 4,  9, 14, 19, 24, 29, 34],
        [ 5, 10, 15, 20, 25, 30, 35]]))
-----#3 solve_linear_system-----
-----6-----
A
[[1 2]
 [3 4]]
b
[[1]
 [1]]
solution
[[-1.]
 [ 1.]]
-----7-----
A
[[1 2 0]
 [4 5 6]
 [3 7 8]]
b
[[1]
 [1]
 [1]]
solution
[[ 0.2]
 [ 0.4]
 [-0.3]]
```