[7.4, 5.0, , 11.0, ' ']

Problem 1-1

1. 7.4
2. 5.0
3. 22.22474487139159
4. 11
5. since the denominator in question (e) is zero, 1//2==0 , hence results to ZeroDivisionError.

Problem 1-2

1. 2.0
2. 2
3. 2.0
4. 2.0

Problem 1-3

a = 2

b = 5

c = 2

q = b\*b - 4\*a\*c

q\_sr = q \*\* (1/2)

x1 = (-b + q\_sr)/(2\*a)

x2 = (-b - q\_sr)/(2\*a)

print("x1="+str(x1), "x2=" +str(x2))