Q1.Find the roots for the equation ax^2+bx+c

Where a,b,c are given.also find the nature

Of roots.

Q2.Find the distance between 2 points

Q3.Find the occurrence of each character in a string

Ex : x = “aabbccdd”

Output:

a=2

b=2

c=2

d=2

Q4.Remove a particular word from the String