1. Find the second highest number in the list

L = [1,2,3,4,7,7,7,6,6,6,8,8,8,8,9,0]

1. Given string is “Iam Wonderful creation on this planet” write a program to get the output “planet this on creation Wonderful am I”
2. x = {‘a’:1,’b’:2,’c’:3} and y = {‘d’:2,’b’:3,’e’:4} write a program to merge the two dictionary
3. y = {‘d’:2,’b’:5,’e’:4} write program to get y = {‘d’:4,’b’:2,’e’:5}
4. t = ([1,2,3],4,(3,4,5)) write lines of python to modify t = ([34,2,3],4,(43,4,5)) .
5. Access = “eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpc3” segregate letters, digits and special character in list L,D,S respectively.
6. Given string is “Python is popular than Java, Java is popular than Python” write a program to replace python with java and vice versa.
7. “jython is popular than pava, pava is popular than jython” replace j with p and vice versa.
8. Write a Python program to input two integers in a single line
9. Write a calculator program in python3