

Python Assignment

1. Write a script to display the distance between two points in XY plane.
2. Modify the above script to contain a function (fruitful) to return the distance and call the same.
3. Write a script to check whether a given number is prime or not.
(You may use input to receive data from user, try while loop with else)
4. Write a script to print the total no. of palindrome words in a given sentence.
5. Write a script to count words in a given sentence (using dict).