```
1 C:\Users\himan\AppData\Local\Programs\Python\Python39
  \python.exe "D:/2nd sem/Introduction to Computing (
  ES1101)/Assignments/Lab assignment - 3/Ques3.py"
2 35
3 Enter Value of n:10
4 45.0
5 Enter value of r:2
6 50.24
7 Eter value of a:1
8 Enter value of b:1
9 1.4142135623730951
10 Eter value of y2:10
11 Enter value of y1:5
12 Eter value of x1:10
13 Enter value of x2:5
14 1.0
15
16 Process finished with exit code 0
17
```