X Axis	Y Axis
20	0
100	0
1000	0.4
5000	0.59
10000	1.79
30000	13.57
50000	44.63
80000	82.05
100000	114.09

Computer Specifications

RAM	8GB
Processor chip	11th Gen Intel(R) Core(TM) i5-1135G7
System chip	64 bit operating system
No.of Cores	4

Bubble sort

Time taken

114.09

82.05

44.63

13.57

1.79

0.59

0.4

0

0

Number of elements

20 100 1000 5000 10000 30000 50000 80000 100000