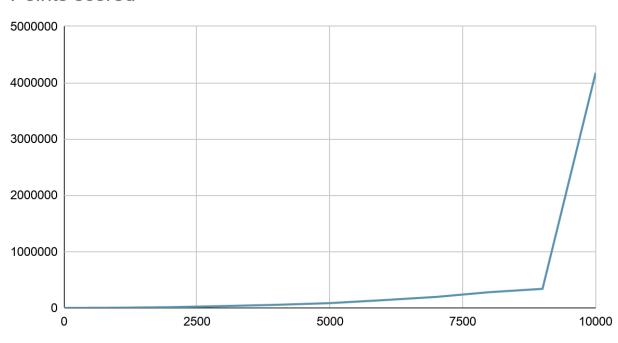
## \_Program 2:

x(number of data)	y(microseconds)
0	0
1000	3000
2000	13261
3000	32947
4000	55147
5000	85014
6000	137800
7000	195470
8000	279548
9000	338780
10000	4178000

### Graph:

# Points scored



## \_Program 3:

x(number of data)	y(microseconds)
0	0
1000	1056
2000	4220
3000	9870
4000	17840
5000	28473
6000	37584
7000	48792
8000	65124
9000	87102
10000	96547

### Graph:

# Points scored

