

(size = HashTable capacity)
(time = avg. Time for hash())

BadHashFuncion

size	time
1000	5.58051
5000	6.118464
10000	6.036786
15000	5.227576
20000	4.523634
25000	4.2275032
30000	3.8326626666666668
35000	3.9780145714285715
40000	3.495088
45000	3.563164
50000	3.6871564
55000	3.6037149090909093
60000	3.7589688333333333
65000	3.6592881538461537
70000	3.3484281428571427
75000	3.6905770666666666
80000	3.710344125
85000	3.538020588235294
90000	3.488282
95000	3.537631263157895
100000	3.6534165

FairHashFuncion

size	time
1000	64.74675
5000	43.471532
10000	46.208333
15000	35.588400666666665
20000	36.122576
25000	30.258252
30000	29.040745
35000	29.144006285714287
40000	30.26988275
45000	31.098525555555554
50000	26.6348968
55000	30.073564
60000	28.462595833333335
65000	24.52720446153846
70000	27.168377714285715
75000	26.158123333333332
80000	27.124111
85000	26.921023647058824
90000	27.870715
95000	27.129538
100000	26.1441969

GoodHashFuncion

size	time
1000	1944.15128
5000	1335.56354
10000	1594.867384
15000	1580.792954
20000	1629.652991
25000	1750.6794108
30000	1123.833723
35000	1124.320930857143
40000	1110.755695
45000	1119.9258935555556
50000	1126.829894
55000	1118.888924
60000	1127.7348775
65000	1126.9006955384616
70000	1125.050704142857
75000	1126.8095390666667
80000	1146.235657375
85000	1154.5041821176471
90000	1147.0826643333332
95000	1146.9226374736843
100000	1156.8227185