

1 For N' = 5000

Hash Table	Collision Resolution Method	Hash1		Hash2	
		# of Collisions	Average Probe	# of Collisions	Average Probe
5003	Chaining	5673	1.918	5660	1.871
	Double Hashing	42045	3.019	35937	2.841
	Custom Probing	32930	2.931	35791	2.788

15 For N' = 10000

Hash Table	Collision Resolution Method	Hash1		Hash2	
		# of Collisions	Average Probe	# of Collisions	Average Probe
10007	Chaining	3650	1.442	3671	1.455
	Double Hashing	58846	7.63	56286	5.15
	Custom Probing	59944	7.692	59473	6.508

29 For N' = 20000

Hash Table	Collision Resolution Method	Hash1		Hash2	
		# of Collisions	Average Probe	# of Collisions	Average Probe
20011	Chaining	2176	1.235	2203	1.212
	Double Hashing	3860	1.349	3941	1.33
	Custom Probing	3965	1.36	4064	1.348