1.

```
Brage Halvorsen Kvamme collided at index 96.
Daniel André Vestly Evensen collided at index 9.
Anna Marie Bøe Tvedt collided at index 9.
Anna Marie Bøe Tvedt collided at index 9.
Trym Hamer Gudvangen collided at index 76.
Gunnar Antoni Solli Olsen collided at index 48.
Theodor Alexander Holme collided at index 102.
Adrian Gunnar Lauterer collided at index 98.
Fridtjof Bø Svendsen collided at index 123.
Kristian Vaula Jensen collided at index 89.
Eilert Werner Hansen collided at index 9.
Eilert Werner Hansen collided at index 9.
Eilert Werner Hansen collided at index 9.
Markus Øyen Lund collided at index 137.
Peder Arentz Nygaard collided at index 70.
Jonatan André Vevang collided at index 7.
Edvard Christian Berg Schøyen collided at index 96.
Edvard Christian Berg Schøyen collided at index 96.
Espen Justad collided at index 2.
Edvard Sørby collided at index 1.
Ahmet Emre Güzey collided at index 14.
Martin Nordli Almenningen collided at index 7.
Martin Nordli Almenningen collided at index 7.
Jostein Lind Aanby collided at index 98.
Jostein Lind Aanby collided at index 98.
Vebjørn Andreas Lind-Solstad Myklebust collided at index 134.
Vetle Ålesve Nordang collided at index 4.
Noah Starckjohann collided at index 96.
Noah Starckjohann collided at index 96.
Noah Starckjohann collided at index 96.
Birk Øvstetun Narvhus collided at index 95.
Martin Dammerud collided at index 10.
Arnold Sverre Hansen collided at index 32.
Manish Mannivannan collided at index 17.
Morgan Torgersen collided at index 97.
Jakub Maksymilian Rysiak collided at index 31.
Siti Aisya Binti Md Nazeri collided at index 32.
Siti Aisya Binti Md Nazeri collided at index 32.
Jonas Aleksander Mørkland collided at index 53.
Bjørn-Johnny Bendixen collided at index 103.
Martin Plesner Heim collided at index 67.
Jo Mikkel Nysæther Ofrim collided at index 101.
Torstein Øvstedal collided at index 102.
Torstein Øvstedal collided at index 102.
```

```
Number of collisions: 44
Collisions per item: 0.314286
Load factor: 0.814286
My name: Brage Halvorsen Kvamme
```

2.

Tid for å kjøre Java sin HashMap med 10 000 000 forskjellige tilfeldige tall:

```
Time: 2.461 s.
```

Utskrift fra min HashMap med 10 000 000 forskjellige tilfeldige tall:

```
Times used to insert 10000000 numbers: 1.790692 seconds
Number of collisions: 11482779
Average collisions per item: 1.148278
Load factor: 0.346363
```