

⇒ map → unordered-map →
Hashtable <Integer, String> ht =
 new Hashtable<>();

Hashing : → * Array of
 lists.
 * Initial size = 11

ht.put("106", "Praveen");
 ht.put("117", "Suhan");
 ht.put("128", "Aishwarya");
 ht.put("99", "Aishwarya-P");
 ht.put("100", "Sushwanth");

hashing is the process of allocating
 unique number to data by JVM
 If there is clash of index
 — hash collision

10			
9			
8	③	②	①
7	106, Praveen	117, S	128, A
6			
5			
4			
3			
2			
1	100, Su		④
0	99, A-P		⑤

T → B
 R → L

(auto keyword in C++) (Iterator in Java)
 ** Write a code to remove items from a collection
 using an Iterator (Interface)

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