

```
1  int mostFrequent ( List < Integer > arr , int n ) {
2      Map < Integer , Integer > hp = new HashMap < > ( ) ;
3      for ( int i = 0 ; i < n ; i ++ ) {
4          if ( hp . containsKey ( arr . get ( i ) ) ) {
5              hp . put ( arr . get ( i ) , hp . get ( arr . get ( i ) ) + 1 ) ;
6          } else {
7              hp . put ( arr . get ( i ) , 1 ) ;
8          }
9      int maxCount = 0 , res = - 1 ;
10     for ( var entry : hp . entrySet ( ) ) {
11         if ( maxCount < entry . getValue ( ) ) {
12             res = entry . getKey ( ) ;
13             maxCount = entry . getValue ( ) ;
14         }
15     return res ; }
```