**package** Java\_programs;

**import** java.util.HashSet;

**import** java.util.Set;

**public** **class** DuplicateInIntegerArray {

**public** **static** **void** main(String[] args) {

**int**[] str= {10,12,12,13,14,14,10,18,20,17};

Set<Integer> set=**new** HashSet<Integer>();

**for**(**int** name:str)

{

**if**(set.add(name)==**false**)

{

System.***out***.println(name);

}

}

}

}