**Write a program to accept three digits (i.e. 0 - 9) and print all its possible combinations.**

***CODE:***

***import java.util.\*;***

***class Main***

***{***

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

***{***

***Scanner scan=new Scanner(System.in);***

***System.out.println("Enter three digit:");***

***int[] a=new int[3];***

***for(int i=0;i<3;i++){***

***a[i]=scan.nextInt();***

***}***

***for(int i=0;i<3;i++){***

***for(int j=0;j<3;j++){***

***for(int k=0;k<3;k++){***

***if(a[i]!=a[j] && a[i]!=a[k] && a[j]!=a[k]){***

***System.out.print(a[i]);***

***System.out.print(a[j]);***

***System.out.print(a[k]);***

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

***}***

***}***

***}***

***}***

***}***

***}***

***OUTPUT:***

