CodingChallengesDetails:

importjava.util.Scanner;

classFloydTriangle

{publicstaticvoidmain(Stringargs[]){intn,num=1,c,d;Scannerin=newScanner(System.in);System.out.println("EnterthenumberofrowsofFloyd'striangletodisplay");n=in.nextInt();

System.out.println("Floyd'striangle:");

for(c=1;c<=n;c++){for(d=1;d<=c;d++){System.out.print(num+"");num++;}System.out.println();

}

}

}