1]

public class Main

{

public static void main(String[] args) {

int A\_dice[]={1,2,3,4,5,6};

int B\_dice[]={1,2,3,4,5,6};

int Sum[][]=new int[A\_dice.length][B\_dice.length];

int count=0;

int temp=0;

for(int i=0;i<A\_dice.length;i++)

{

for(int j=0;j<B\_dice.length;j++)

{

count++;

System.out.print("{"+A\_dice[i]+","+B\_dice[j]+"}");

Sum[i][j]=A\_dice[i]+B\_dice[j];

}

System.out.println();

}

System.out.println(count);

int frequency[]=new int[13];

for(int row[]:Sum)

{

for(int ele:row)

{

frequency[ele]++;

}

}

for(int i=2;i<=12;i++)

{

System.out.println("Sum "+i+":"+frequency[i]+"/"+Sum.length\*Sum[0].length);

}

}

}

