

/\*\*Day 61 coding Statement : Chess Format

Given the time control of a chess match as a+b, determine which format of chess out of the given 4 it belongs to.

1) Bullet if  $a+b < 3$

2) Blitz if  $3 \leq a+b \leq 10$

3) Rapid if  $11 \leq a+b \leq 60$

4) Classical if  $60 < a+b$  \*/

```
import java.util.*;

public class Main
{
    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        int n=sc.nextInt();
        int a[]=new int[n];
        int pos=0;

        while(n!=0){
            for(int i=0;i<n;i++){
                int x=sc.nextInt();
                int y=sc.nextInt();
                int c=x+y;
                if(c<3){
                    a[pos]=1;
                    n--;
                    pos++;
                }
            }
        }
    }
}
```

```
    }  
    else if(c>=3 && c<=10){  
        a[pos]=2;  
        pos++;  
        n--;  
    }  
    else if(c>=11 && c<=60){  
        a[pos]=3;  
        pos++;  
        n--;  
  
    }  
    else{  
        a[pos]=4;  
        pos++;  
        n--;  
    }  
}  
for(int i=0;i<pos;i++){  
    System.out.println(a[i]);  
}  
  
}
```