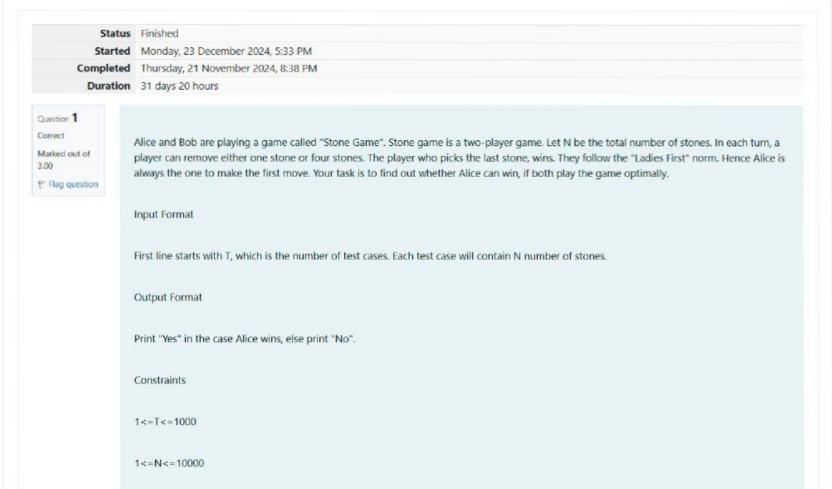
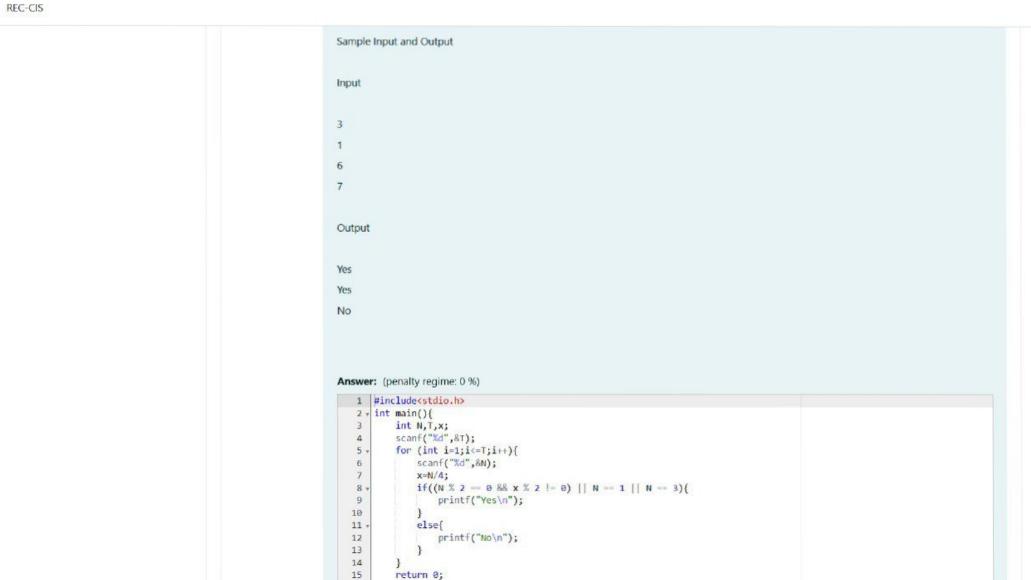
GE23131-Programming Using C-2024





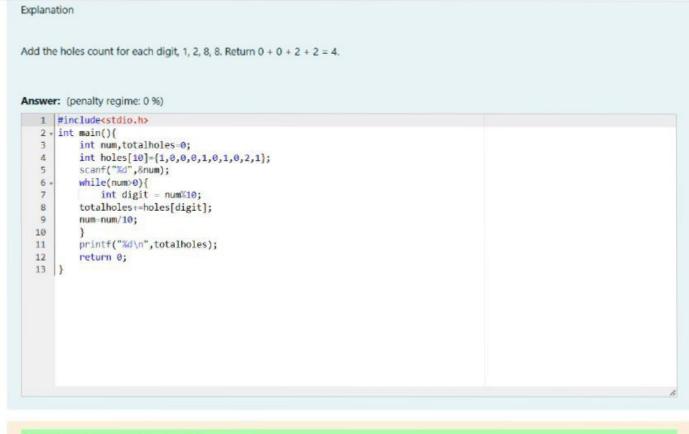


```
Answer: (penalty regime: 0 %)
   1 #include<stdio.h>
   2 - int main(){
          int N,T,x;
          scanf("%d",&T);
          for (int i=1;i<=T;i++){
              scanf("%d",&N);
              x=N/4;
              if((N % 2 == 0 && x % 2 != 0) || N == 1 || N == 3){
                  printf("Yes\n");
  10
  11 +
              else{
                  printf("No\n");
  12
  13
  14
  15
          return 0;
  16 }
```

	Input	Expected	Got
~	3	Yes	Yes
	1	Yes	Yes
	6	No	No
	7		

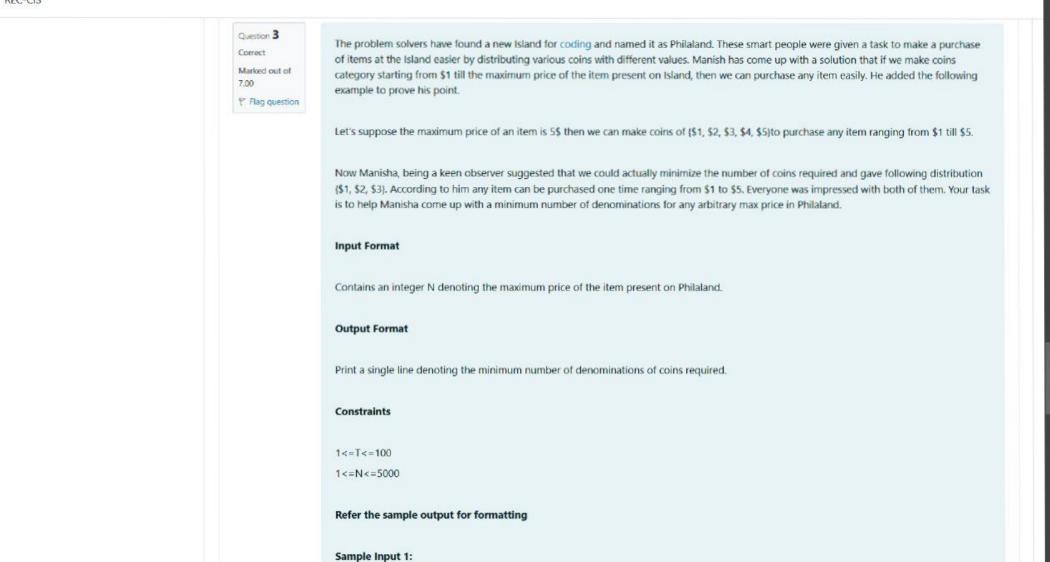
REC-CIS		
	Correct Marked out of 5.00	You are designing a poster which prints out numbers with a unique style applied to each of them. The styling is based on the number of closed paths or holes present in a given number.
		The number of holes that each of the digits from 0 to 9 have are equal to the number of closed paths in the digit. Their values are:
		1, 2, 3, 5, and 7 = 0 holes.
		0, 4, 6, and 9 = 1 hole.
		8 = 2 holes.
		Given a number, you must determine the sum of the number of holes for all of its digits. For example, the number 819 has 3 holes.
		Complete the program, it must must return an integer denoting the total number of holes in num.
		Constraints
		1 ≤ num ≤ 109
		Input Format For Custom Testing
		There is one line of text containing a single integer num, the value to process.
		Sample Input
		630
		Sample Output

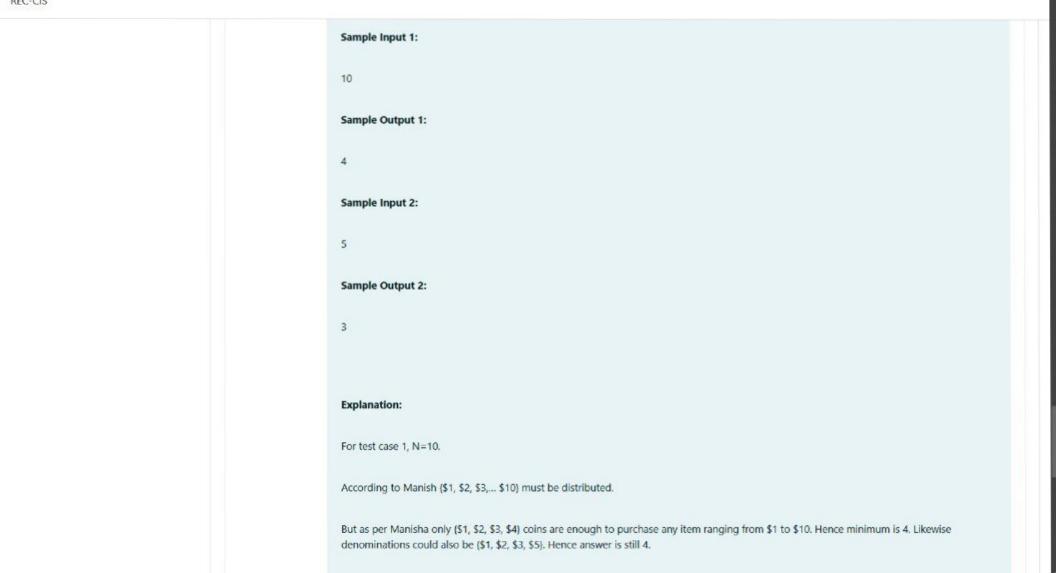


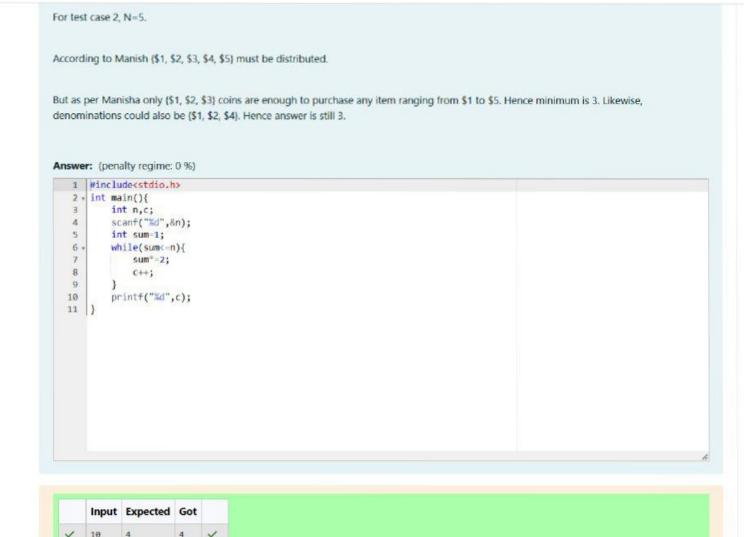


	Input	Expected	Got	
~	630	2	2	~
~	1288	4	4	~

Passed all tests! 🗸









	Input	Expected	Got	
~	10	4	4	V
~	5	3	3	~
~	20	5	5	~
~	500	9	9	~
~	1000	10	10	~

Passed all tests! ✓