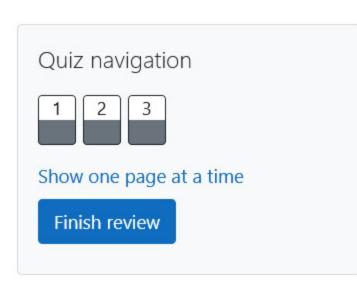
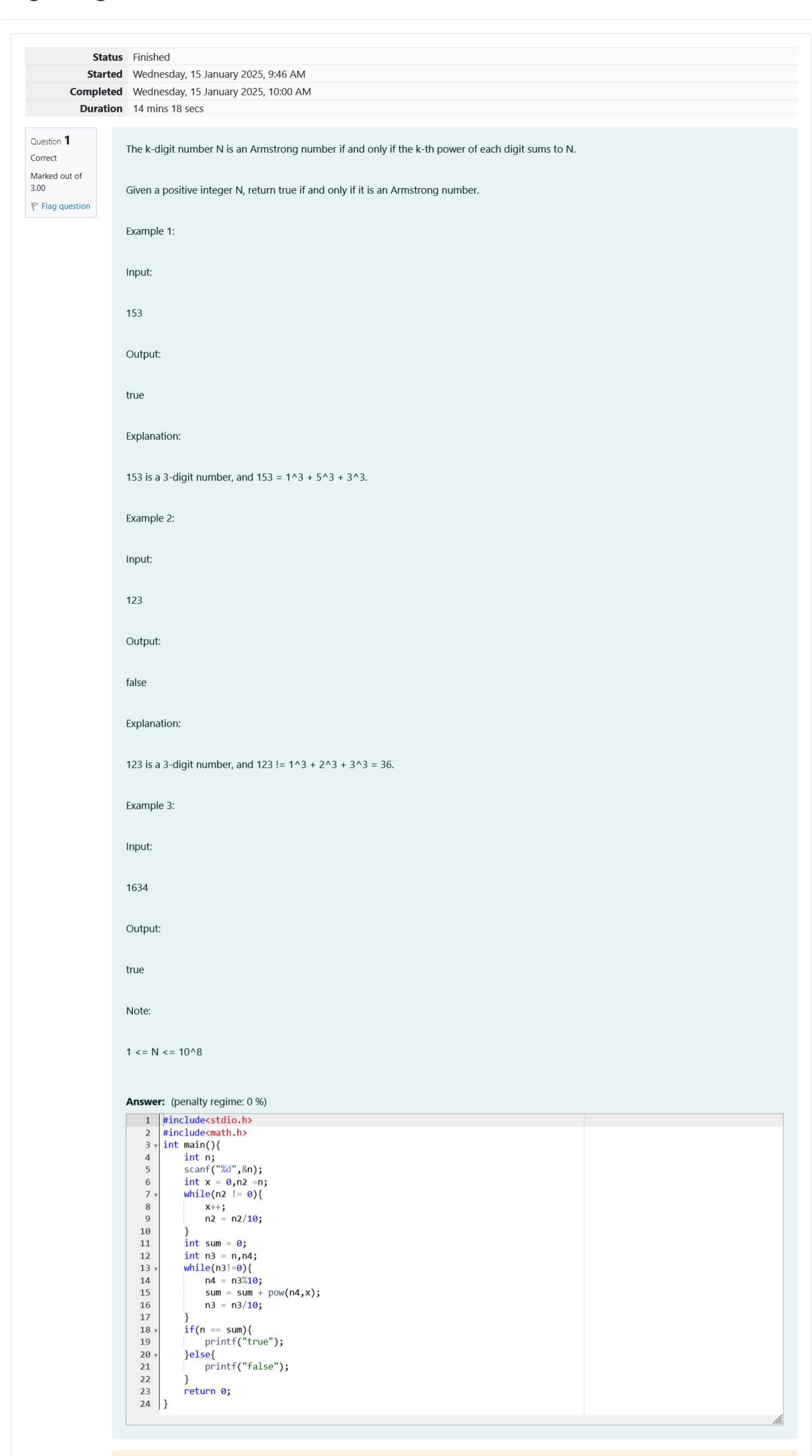
GE23131-Programming Using C-2024





Input Expected Got 153 true true false 🗸 123 false Passed all tests! <

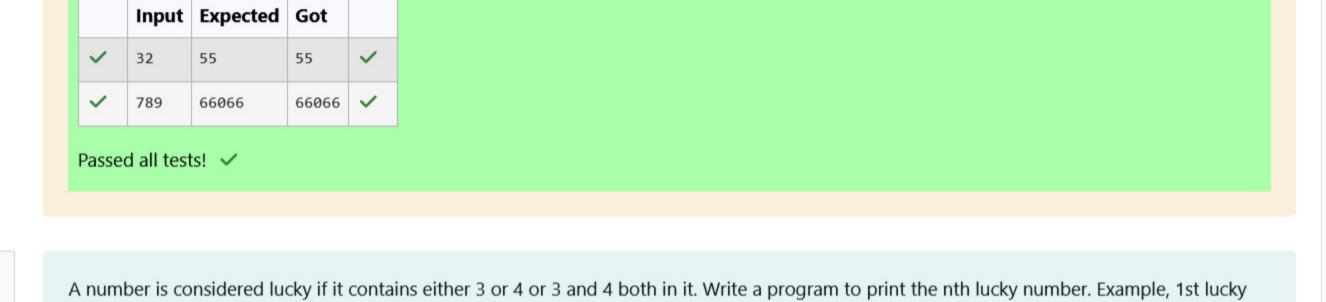
Correct Marked out of 5.00 Flag question

Question 2

Answer: (penalty regime: 0 %)

Input 1 32 Sample Output 1 55 Sample Input 2 789 Sample Output 2 66066

```
1 #include<stdio.h>
 2 v int main(){
        int rn,n,nt=0,i=0;
 3
        scanf("%d",&n);
 4
        do{
           nt = n;rn = 0;
 6
           while(n!=0){
 7 *
               rn = rn*10 + n%10;
               n = n/10;
10
           n=nt+rn;
11
           i++;
12
13
        while(rn != nt || i == 1);
14
        printf("%d",rn);
15
        return 0;
16
17 }
```



Correct Marked out of 7.00 Flag question

Question 3

they have other numbers in it. The program should accept a number 'n' as input and display the nth lucky number as output.

number is 3, and 2nd lucky number is 4 and 3rd lucky number is 33 and 4th lucky number is 34 and so on. Note that 13, 40 etc., are not lucky as

Sample Input 1:

Sample Output 1:

3

33

Explanation:

Here the lucky numbers are 3, 4, 33, 34., and the 3rd lucky number is 33.

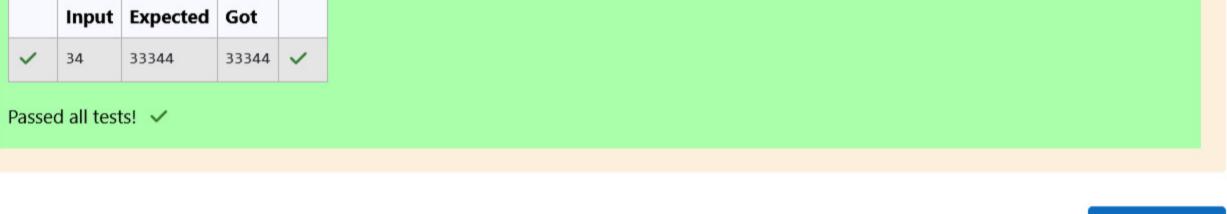
Sample Input 2:

Sample Output 2:

34

33344

```
Answer: (penalty regime: 0 %)
   1 #include<stdio.h>
   2 v int main(){
          int n=1;
          int i = 0;
          int nt;
          int co =0;
          int e;
          scanf("%d",&e);
          while(i<e)</pre>
  10
  11
               nt = n;
  12
              while(nt != 0)
  13 v
  14
                  co = 0;
                  if(nt % 10 != 3 && nt % 10 != 4){
  15 1
                      co = 1;
  16
                      break;
  17
  18
                  nt = nt/10;
  19
  20
              if(co == 0){
  21 1
  22
                  i++;
  23
  24
              n++;
  25
          printf("%d",--n);
  26
          return 0;
  27
  28 }
```



Finish review