```
[■]========================== NONAME00.CPP =======================1=[↕]
#include<stdio.h>
int main()
{
 int n;
 printf("Enter an integer:");
 scanf("%d",&n);

 for(int i =1;i<= 10; ++i) {
  printf("%d*%d = %d\n",n,i,n*i);
 }
 return 0;
}
```

```
C:\TURBOC3\BIN>TC
Enter an integer:5
5*1 = 5
5*2 = 10
5*3 = 15
5*4 = 20
5*5 = 25
5*6 = 30
5*7 = 35
5*8 = 40
5*9 = 45
5*10 = 50
Enter an integer:_
```

```c
#include<stdio.h>
#include<conio.h>
int main()
{
 int N,i;
  printf("Enter the value of N(limit):");
  scanf("%d", &N);_
  printf("\n");
  for(i=1;i<=N;i++)
  {
   if(i==N)
    printf("%d",i);
   else
    printf("%d,",i);
  }
  getch();
  return 0;
}
```

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```
C:\TURBOC3\BIN>TC
Enter the value of N(limit):121

1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30
,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51,52,53,54,55,56,5
7,58,59,60,61,62,63,64,65,66,67,68,69,70,71,72,73,74,75,76,77,78,79,80,81,82,83,
84,85,86,87,88,89,90,91,92,93,94,95,96,97,98,99,100,101,102,103,104,105,106,107,
108,109,110,111,112,113,114,115,116,117,118,119,120,121Enter the value of N(limi
t):1

1Enter the value of N(limit):
```

```
[■]========================= ODDOREVE.CPP =========================1=[↕]
#include<stdio.h>
int main(){
 int num;
 printf("Enter an integer:");
 scanf("%d",&num);

 if(num % 2==0)
  printf("%d is even.",num);
 else
  printf("%d is odd.",num);
  return 0;
}_
```

```
C:\TURBOC3\BIN>TC
Enter an integer:12
12 is even.Enter an integer:9
9 is odd.Enter an integer:_
```

═[■]═══════════════════════════ DUPLICAT.C ═══════════════════════════2=[↕]═

```c
#include<stdio.h>
#include<string.h>
int main()
{
    char s[1000], c='*';
    int i,j,k=0,n;
    clrscr();
    printf("Enter the string :");
    gets(s);
    for(i=0;s[i];i++)
    {
        if(!(s[i]==c))
            for(j=i+1;s[j];j++)
            {
                if(s[i]==s[j])
                    s[j]=c;
            }
    }
    for(i=0;s[i];i++)
    {
        s[i]=s[i+k];
```

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```
{
    if(!(s[i]==c))
        for(j=i+1;s[j];j++)
        {
            if(s[i]==s[j])
                s[j]=c;
        }
}
for(i=0;s[i];i++)
{
    s[i]=s[i+k];
    if(s[i]==c)
    {
      k++;
      i--;
    }
}
printf("string after removing all duplicates:");
 printf("%s",s);
return 0;
}
```