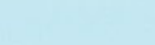
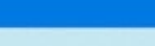
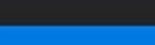
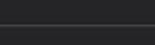
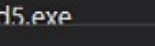
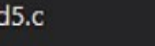
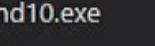
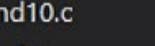
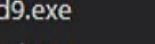
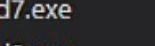
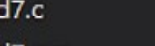
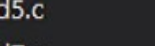
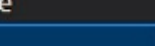
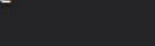
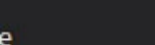
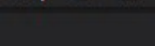
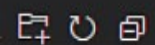


SOURCES

```

C ass5Q1.c > main()
1  #include<stdio.h>
2  int main()
3  {   int n;
4      printf("enter the no\n");
5      scanf("%d",&n);
6      for(int i=1;i<=n;i++)
7      {
8          printf("my sir g.com\n");
9      }
10 }
```



C ass5Q2.c > main()

```
1  #include<stdio.h>
2  int main()
3  {
4      int n;
5      printf("enter the no\n");
6      scanf("%d",&n);
7      printf("%d natural no are:\n",n);
8      for(int i=1;i<=n;i++)
9      {
10         printf(" %d\n",i);
11     }
12     return 0;
13 }
14
```



```

C ass5Q3.c > main()
1  #include<stdio.h>
2  int main()
3  {
4      int n;
5      printf("enter the n\n");
6      scanf("%d",&n);
7      printf("%d natural no in reverse order are:\n",n);
8      for(int i=n;i>=1;i--)
9      {
10         printf("%d\n",i);
11     }
12 }
    
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Code

Install the latest PowerShell for new features and improvements! <https://aka.ms/PSWindows>

```

PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc ass5Q3.c -o ass5Q3 } ; if
}
enter the n
6
6 natural no in reverse order are:
6
5
4
3
2
1
PS C:\Users\md shahid akhtar\c tutorial courses>
    
```

Ln 12, Col 2 Spaces: 4 UTF-8 CRLF

```

C ass5Q4and5.c > main()
1  #include<stdio.h>
2  int main()
3  {  //first n odd numbers are
4      int n;
5      printf("enter the no\n");
6      scanf("%d",&n);
7      printf("first %d odd no are\n",n);
8      for(int i=1;i<=2*n;i++)
9      {  if(i%2!=0)
10         printf("%d\n",i);
11     }
12     //first 10 numbers in reverse order are
13     printf("first %d odd natural no in reverse order are \n",n);
14     for(int i=2*n;i>=1;i--)
15     {  if(i%2!=0)
16         printf("%d\n",i);
17     }

```

```

5
first 5 odd no are
1
3
5
7
9
first 5 odd natural no in reverse order are
9
7
5
3
1
PS C:\Users\md shahid akhtar\c tutorial courses>

```



```

C ass5Q6and7.c > main()
1  #include<stdio.h>
2  int main()
3  { //first n even natural no
4      int n ;
5      printf("enter the no\n");
6      scanf("%d",&n);
7      printf(" first %d even natural no:\n",n);
8      for(int i=1;i<=2*n;i++)
9      { if(i%2==0)
10         printf("%d\n",i);
11     }
12     //first n even natural no in reverse order
13     printf(" first %d even natural no in reverse order:\n",n);
14     for(int i=2*n;i>=1;i--)
15     { if(i%2==0)
16         printf("%d\n",i);
17     }
18 }
19 }
20 }
21
    
```

PROBLEMS
 OUTPUT
 DEBUG CONSOLE
 TERMINAL
Code

```

first 5 even natural no:
2
4
6
8
10
first 5 even natural no in reverse order:
10
8
    
```

... C ass4Q9.c C ass4Q10.c C ass5Q1.c C ass5Q2.c C ass5Q3.c C ass5Q4and5.c C ass5Q6and7.c C ass5Q89and10.c X

SOURCES

C ass5Q89and10.c > main()

```
1  #include<stdio.h>
2  int main()
3  { //Q8square of first n natural no
4      int n;
5      printf("enter the no\n");
6      scanf("%d",&n);
7      printf("square of first %d natural no are:\n",n);
8      for(int i=1;i<=n;i++)
9          printf("%d\n",i*i);
10     //Q9cube of first n natural no
11     printf("cube of first %d natural no are:\n",n);
12     for(int i=1;i<=n;i++)
13         printf("%d\n",i*i*i);
14     //Q10table of of n natural no
15     printf("table of %d is :\n",n);
16     for(int i=1;i<=10;i++)
17         printf("%d*d=%d\n",n,i,n*i);
18 }
```