

SOURCES

```
C ass4Q2.c > main()
1  #include<stdio.h>
2  int main()
3  {
4      for(int i=1;i<=10;i++)
5      {
6          printf("%d\n",i);
7      }
8  }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Code

```
PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc ass4Q2.c -o ass4Q2 } ; if
1
2
3
4
5
6
7
8
9
10
PS C:\Users\md shahid akhtar\c tutorial courses>
```

Ln 6, Col 21 Spaces: 4 UTF-8 CRLF



SOURCES

```
C ass4q3.c > main()
1  #include<stdio.h>
2  int main()
3  {
4      for(int i=10;i>=1;i--)
5      {
6          printf("%d\n",i);
7      }
8  }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Code

```
PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc ass4q3.c -o ass4q3 } ; if
}
10
9
8
7
6
5
4
3
2
1
PS C:\Users\md shahid akhtar\c tutorial courses> |
```

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

```

C ass4q4.c > main()
1  #include<stdio.h>
2  int main()
3  {
4      for(int i=1;i<=20;i++)
5      {
6          if(i%2!=0)
7              printf("%d\n",i);
8      }
9  }
    
```

```

PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc ass4q4.c -o ass4q4 } ; if
}
1
3
5
7
9
11
13
15
17
19
PS C:\Users\md shahid akhtar\c tutorial courses>
    
```

```

COURCES
ass4Q5.C > main()
1  #include<stdio.h>
2  int main()
3  {
4      for(int i=20;i>=1;i--)
5      {   if(i%2!=0)
6          printf("%d\n",i);
7      }
8      return 0;
9  }
    
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL Code

```

PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { g++ ass4Q5.C -o ass4Q5 } ; if
}
19
17
15
13
11
9
7
5
3
1
PS C:\Users\md shahid akhtar\c tutorial courses>
    
```


... 16.c ass3q17.c ass3q18.c ass4Q1.c ass4Q2.c ass4q3.c ass4q4.c ass4Q5.C ass4Q6.c

SOURCES

```

C ass4Q6.c > main()
1  #include<stdio.h>
2  int main()
3  {
4      for(int i=1;i<=20;i++)
5      {
6          if(i%2==0)
7              printf("%d\n",i);
8      }

```

 PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Code

```

PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc ass4Q6.c -o ass4Q6 } ; if
}
2
4
6
8
10
12
14
16
18
20
PS C:\Users\md shahid akhtar\c tutorial courses>

```

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



```

C ass4Q7.c > main()
1  #include<stdio.h>
2  int main()
3  {
4      for(int i=20;i>=1;i--)
5      {
6          if(i%2==0)
7              printf("%d\n",i);
8      }
9      return 0;
10 }
    
```

```

C ass4q8.c > main()
1  #include<stdio.h>
2  int main()
3  {
4      for(int i=1;i<=10;i++)
5      {
6          printf("%d\n",i*i);
7      }
8      return 0;
9  }
    
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Code

```

PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc ass4q8.c -o ass4q8 } ; if
}
1
4
9
16
25
36
49
64
81
100
PS C:\Users\md shahid akhtar\c tutorial courses>
    
```

```

C ass4Q9.c > main()
1  #include<stdio.h>
2  int main()
3  {
4      for(int i=1;i<=10;i++)
5      {
6          printf("%d\n",i*i*i);
7      }
8      return 0;
9  }
10

```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL Code

```

PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc ass4Q9.c -o ass4Q9 } ; if
}
1
8
27
64
125
216
343
512
729
1000
PS C:\Users\md shahid akhtar\c tutorial courses>

```



```

C ass4Q10.c > main()
1  #include<stdio.h>
2  int main()
3  {   int i;
4  for(i=1;i<=10;i++)
5  {
6  |   printf("5*d=%d\n",i,5*i);
7  }
8  }
    
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Code

```

PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc ass4Q10.c -o ass4Q10 } ;
10 }
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
PS C:\Users\md shahid akhtar\c tutorial courses>
    
```

```

C ass4Q1.c > main()
1  #include<stdio.h>
2  int main()
3  {   for(int i=1;i<=5;i++)
4      {
5      printf("my sir g.com\n");
6      }
7  }
    
```

```

Windows PowerShell
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PS C:\Users\md shahid akhtar\c tutorial courses> cd "c:\Users\md shahid akhtar\c tutorial courses\" ; if ($?) { gcc ass4Q1.c -o ass4Q1 } ; if
}
my sir g.com
my sir g.com
my sir g.com
my sir g.com
my sir g.com
PS C:\Users\md shahid akhtar\c tutorial courses>
    
```