

## Assignments

Q..Write a program to print "software testing" 15 times ?

Q..Write a program to print all numbers from 75 to 25 ?

Q..Write a program to print even no from 50 to 100 ?

Q..Write a program to print odd no 1 to 70 ?

Q..What will be the output of following program

```
for(int i=1; ; i++)  
{  
    SOP(i);  
}
```

Q..What will be the output of following program

```
for(int i=1; i<=10;)  
{  
    SOP(i);  
}
```

Q..What will be the output of following program

```
for(int i=1 ; ; )  
{  
    SOP(i);  
}
```

Q..What will be the output of following program

```
for( ; ; )  
{  
    SOP("hello");  
}
```

Q..What will be the output of following program

```
for( )  
{  
    SOP("hello");  
}
```

Q..What will be the output of following program and why ?(explanation)

```
for(int i=1; i<10; i++)  
{  
    if(i==5)  
    {  
        break;  
    }  
    SOP(i);  
}
```

Q..What will be the output of following program and why ?(explanation)

```
for(int i=1; i<10; i++)  
{  
    if(i==5)  
    {  
        continue;  
    }  
}
```

```
}  
SOP(i);  
}
```

Q..Write a program to print following pattern

```
*  
  
*  
  
*  
  
*  
  
*  
  
*  
  
*
```

Q..Write a program to draw following pattern

```
# # # # # # #
```

Q..Write a program to draw following star pattern

```
* * * *  
* * * *  
* * * *
```

Q..Write a program to print following pattern

```
1 2 3 4  
1 2 3 4  
1 2 3 4  
1 2 3 4
```

Q..Write a program to print following pattern

1 1 1 1

2 2 2 2

3 3 3 3

4 4 4 4