

**/\*1.WJA to print the following message pattern:-**

**This is the very first line of java application running**

**This is the fourth/final line of java application running \*/**

```
class Msg1{  
    public static void main (String args[]){  
        System.out.println();  
        System.out.println("This is the very first line of java application running");  
        System.out.println();  
        System.out.println();  
        System.out.println("This is the fourth/final line of java application running");  
    }//Close of main  
}//Close of class
```

**//OUTPUT**

This is the very first line of java application running

This is the fourth/final line of java application running

**/\*2.WJA to print the following message pattern:-**

**The length of the object i.e. bench = 6'3" \*/**

```
class Msg2{  
  
public static void main (String args[]){  
  
System.out.println();  
  
System.out.println("The length of the object i.e. bench = 6'3'");  
  
//Close of main  
  
//Close of class
```

### **//OUTPUT**

The length of the object i.e. bench = 6'3'

### **/\*3.WJA to print the following message pattern:-**

**H**

**HE**

**HEL**

**HELL**

**HELLO \*/**

```
class Msg3{  
  
public static void main (String args[]){  
  
System.out.println();  
  
System.out.println("H\nHE\nHEL\nHELL\nHELLO");  
  
//Close of main  
  
//Close of class
```

**//OUTPUT**

H

HE

HEL

HELL

HELLO

**/\*WJA to print the following message pattern:-**

**Pencil Sharpner**

**Scale Eraser \*/**

class Msg4{

public static void main (String args[]){

System.out.println();

System.out.println("\nPencil\tSharpner\nScale\tEraser");

**}//Close of main**

**}//Close of class**

**//OUTPUT**

Pencil Sharpner

Scale Eraser

**/\*5.WJA to print the following message pattern:-**

```
1
2  2
3  3  3
4  4  4  4          */
```

```
class Msg5{
public static void main (String args[]){
System.out.println();
System.out.println("\n1\n2\t2\n3\t3\t3\n4\t4\t4\t4");
} //Close of main
} //Close of class
```

**//OUTPUT**

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

**/\*6.WJA to print the following message pattern:-**

**Insert Programme Name as "BCA"\ "MCA":** **\*/**

```
class Msg6{  
  
public static void main (String args[]){  
  
System.out.println();  
  
System.out.println("Insert Programme Name as \"BCA\\\"\\\"MCA\\\":");  
  
}//Close of main  
  
//Close of class
```

**//OUTPUT**

Insert Programme Name as "BCA"\ "MCA":

**/\*7.WJA to print the following message pattern:-**

**The key feature of java as follows :-**

**(1)Platform Independent Language**

**(2)Complete Object Oriented Language**

**(3)Secured Language**

**(4)Strong Type Checking Language**

**(5)Available in World Major Human Language** **\*/**

```
class Msg7{  
  
public static void main (String args[]){  
  
System.out.println();  
  
System.out.println("The key feature of java as follows :-");
```



# The measured length of the object = 5'4"

**/\*10.WJA to print the following message pattern:-**

**0**

**1    1**

**2    3    5 \*/**

```
class Msg10{  
    public static void main (String args[]){  
        System.out.println();  
        System.out.println("0\n1\t1\n2\t3\t5");  
    }//Close of main  
}//Close of class
```

**//OUTPUT**

**0**

**1    1**

**2    3    5**