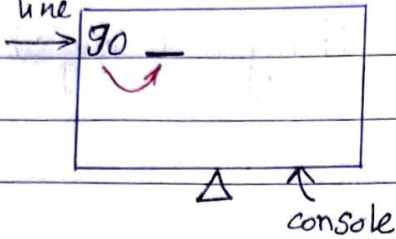


Tracing1) `system.out.print(90);`

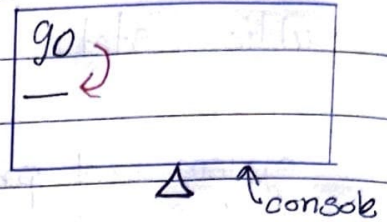
Tracing

Same line

2) `system.out.print(ln(90));`

Tracing

New line



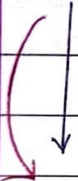
ii) console

→ console is the place where programs will execute.

2) Pointer

→

→ console



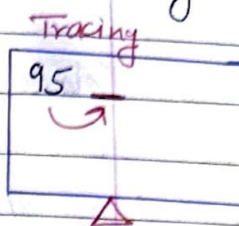
→ pointer



starting point

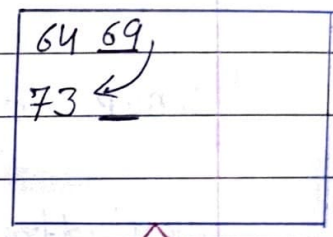
1) WAP to Print 95 by using 1st way with Tracing

```
class Afzal
{
    public static void main (String [] arg)
    {
        system.out.print (95);
    }
}
```



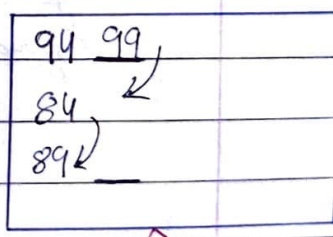
2) WAP to Print 64, 69, 73 way with Tracing

```
class Afzal
{
    public static void main (String [] args)
    {
        system.out.print (64);
        system.out.print ln(69);
        system.out.print (73);
    }
}
```



3) WAP to Print 94, 99, 84, 89 way with Tracing

```
class Afzal
{
    public static void main (String [] args)
    {
        system.out.print (94);
        system.out.print ln(99);
        system.out.print ln(84);
        system.out.print (89);
    }
}
```



4] WAP to Print ^{2nd} 94, ^{1st} 99, ^{1st} 84, ^{2nd} 89

94
99 84 84
↖ ↘

```
class Afzal
```

```
{
    public static void main (String[] args)
```

```
    system.out.println(94);
```

```
    system.out.print (99);
```

```
    system.out.print (84);
```

```
    system.out.println(89);
```

```
}
```

5] WAP to Print ^{1st} 7, ^{1st} 1, ^{2nd} 2, ^{1st} 3, ^{2nd} 4, ^{2nd} 9, ^{1st} 31

```
class Afzal
```

```
{
    public static void main (String[] args)
```

```
    system.out.print (7);
```

```
    system.out.print (1);
```

```
    system.out.println(2);
```

```
    system.out.print (3);
```

```
    system.out.println(4);
```

```
    system.out.println(9);
```

```
    system.out.print (31);
```

```
}
```

```
}
```

7 1 2
3 4
9
31

1)

13	14
15	
7	—



```
→ class Afzal
{
```

```
    public static void main (String [ ] args)
```

```
    {
        System.out.print (13);
```

```
        System.out.print ln (14);
```

```
        System.out.print ln (15);
```

```
        System.out.print (7);
```

```
    }
```

```
2) class Afzal
{
```

```
    public static void main (String [ ] args)
```

```
    {
        System.out.print (34);
```

```
        System.out.print ln (91);
```

```
        System.out.print (7);
```

```
        System.out.print ln (6);
```

```
        System.out.print ln (5);
```

```
        System.out.print (4);
```

```
        System.out.print ln (10);
```

```
        System.out.print ln (7);
```

```
        System.out.print ln (9);
```

```
        System.out.print (6);
```

```
        System.out.print (5);
```

```
        System.out.print (4);
```

```
    }
```

34	91		
7	6		
5			
4	10		
7			
9			
6	5	4	—

