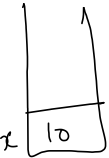


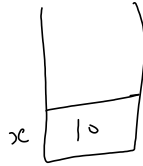
int x = 10



int x = 10

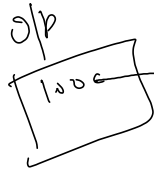
o/p ✓

Memory ✓



o/p

```
✓ Scanner scn = new Scanner(System.in);  
✓ int y = scn.nextInt();  
System.out.println("Kammal scanner ka " + y);
```



RAM



o/p ✓

Variable ✓

o/p ✓

Loop

Loop

L1 ✓

L2 ✓

while (—) {

L3 ✓ ✓ ✓

L4 ✓ ✓ ✓

L5 ✓ ✓ ✓

}

L6 ✓

L7 ✓

O/p ✓

g/p ✓

Var ✓

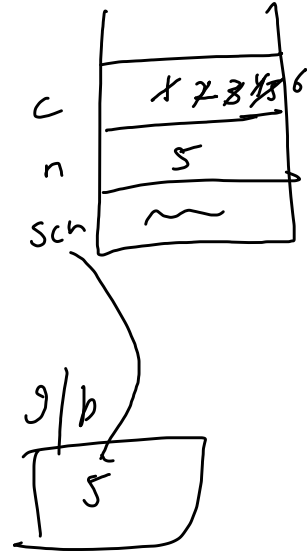
Loop ✓

Conditions

1
2
3
4
5

Why is this so easy to do?

```
✓ Scanner scn = new Scanner(System.in);  
✓ int n = scn.nextInt();  
  
✓ int counter = 1;  
✓ while(counter <= n){  
    System.out.println(counter); ✓✓✓✓  
    counter++; ✓✓✓✓  
}  
  
✓ System.out.println("Why is this so easy today?");
```



L1 ✓
 L2 ✓
 if(—) ?
 L3 ✓
 L4 ✓
 }
 L5 ✓
 L6 ✓

✓
 ✓
 ✓
 ✓

✓ L1 ✓
 ✓ L2 ✓
 if(—) ?
 L3 ✓
 L4 ✓
 }
 else ?
 L5 ✓
 L6 ✓
 }
 L7 ✓
 L8 ✓

```

✓ Scanner scn = new Scanner(System.in);
✓ int age = scn.nextInt();
✓ if(age > 30){
  System.out.println("My family is my priority"); ✓
} else {
  System.out.println("Where is the party tonight?");
}
System.out.println("Umar sabki badhti hai!"); ✓
  
```

