

TASK 3

- How to Declare a variable In kotlin? Elaborate On the difference Between Var and val by taking suitable examples.

Code:

```
fun main(){  
    var X:Int=50  
    print(X)  
}
```

Output:

50

- Var is Mutable. Var can be assigned.

Example:

```
fun main() {  
    var a=10  
    println(a)  
    a=30  
    print(a)  
}
```

- Val is Immutable Means Val can not Reassigned.

Example:

```
fun main() {  
    val a=10  
    println(a)  
}
```