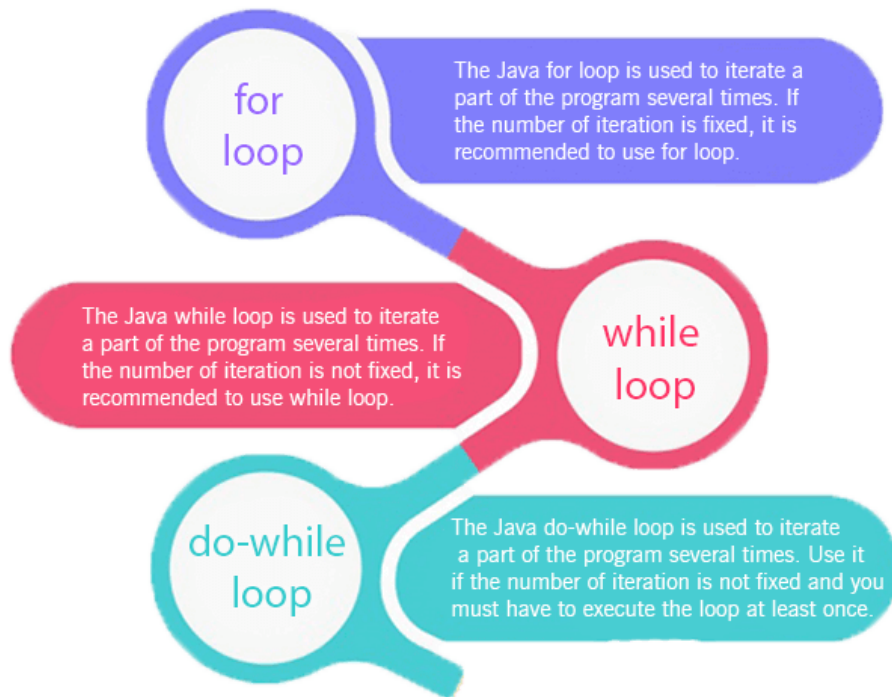


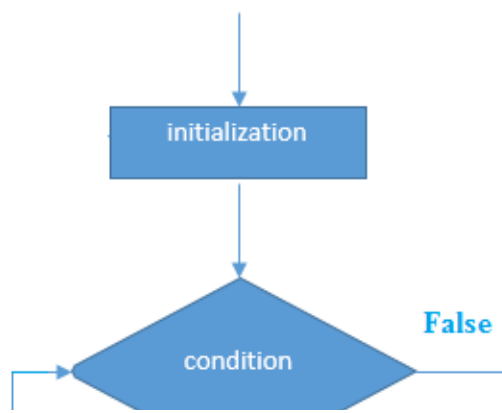
# Loops in Java

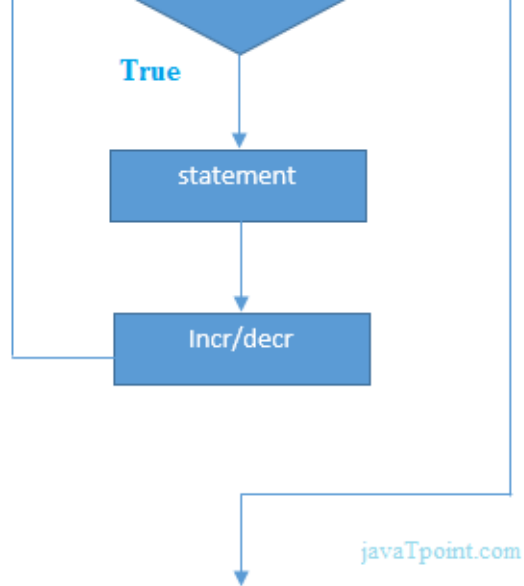
The Java for loop is used to iterate a part of the program several times. If the number of iteration is fixed, it is recommended to use for loop.



## For Loop:

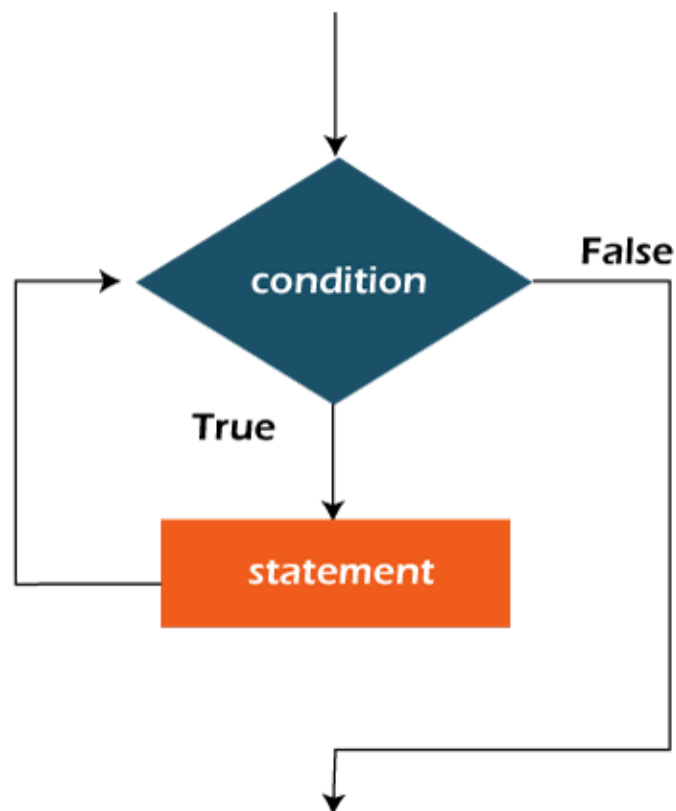
```
for(initialization; condition; increment/decrement){  
    //statement or code to be executed  
}
```





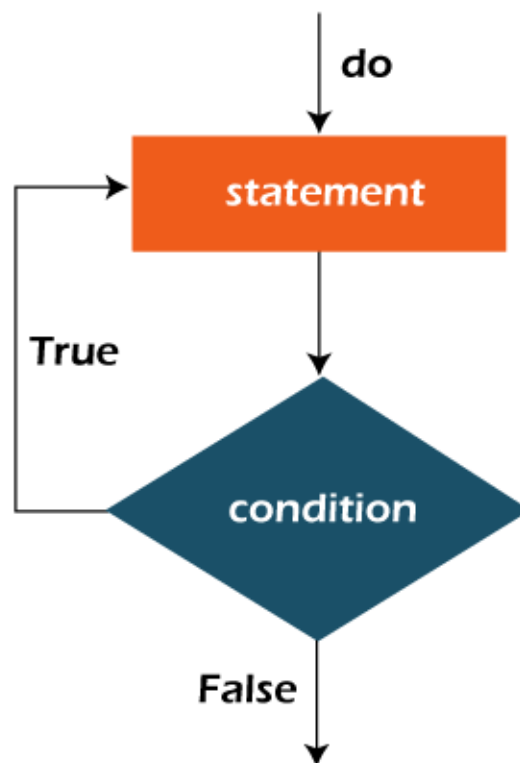
## While Loop:

```
while (condition){  
  //code to be executed  
  Increment / decrement statement  
}
```



do while loop:

```
do{  
  //code to be executed / loop body  
  //update statement  
}while (condition);
```



Lets Code it :)