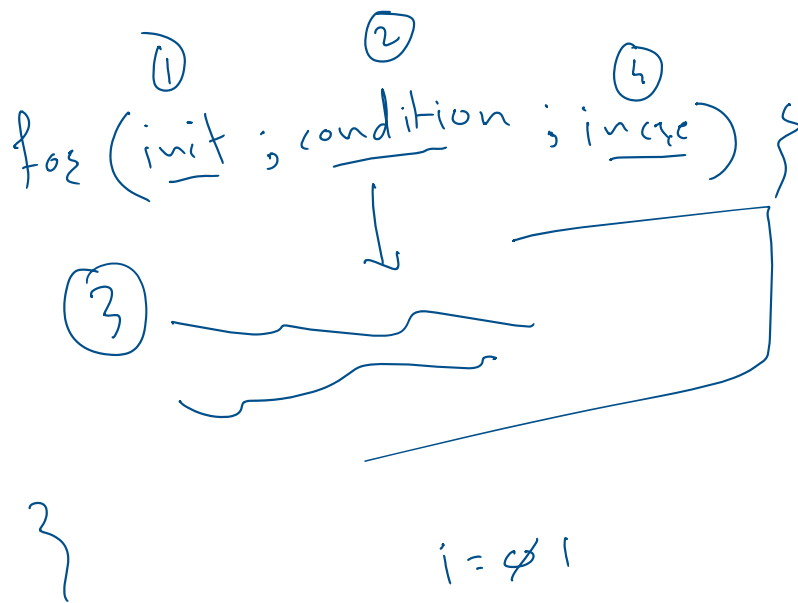


for Loop



for(int i = 0; i <= 10; i++){
 System.out.println(i);
}

Handwritten notes above the code: $i \leq 10$ and $0 \leq 10$.

0
1

$a = 30$
 $b = 40$

```
int a = 15;
int b = 20;
b = (a+b) - (a=b);
System.out.println(a);
System.out.println(b);
```

$a = 15$
 $b = 20$
 $a = 15$
 $b = 15$

Handwritten calculation: $a = 15$, $b = 20$, $a = 15$, $b = 15$. A bracket indicates a calculation: $a = 15$, $b = 20$, $a = 15$, $b = 15$.