```
x = 5;
y = 0;
while (x > 2) {
    System.out.print(x);
    y = y + x;
    x = x - 1;
}
```

x	y	i
~~5~~ ~~4~~ ~~3~~ 2	~~0~~ ~~5~~ ~~9~~ 12	

Tela:

5 4 3

```
x = 2;
y = 0;
while (x <60) {
    System.out.println(x);
    x = x * 2;
    y = y + 10;
}
```

x	y	i
~~2~~ ~~4~~ ~~8~~ ~~16~~ ~~32~~ 64	~~0~~ ~~10~~ ~~20~~ 30 ~~40~~ 50	

Tela:

2
4
8
16
32

```
x = 100;
y = 100;
while (x != y)  {
    System.out.print("olha");
    x = Math.sqrt(y);
}
```

x	y	i
100	100	

Tela: