

# Loop walkthrough

```
1 for (int i = 1; i <= 4; i++) {  
  4 System.out.println(i + " squared = " + (i * i));  
}  
5 System.out.println("Whoo!");
```

## Output:

```
1 squared = 1  
2 squared = 4  
3 squared = 9  
4 squared = 16  
Whoo!
```

