



DSA

Java

↳ Printing

↳ Conditionals

↳ Looping

} If you are just starting out

Printing

```
System.out.println("Let's gooo...");
```



Output:

Let's gooo...

Anything provided here in double quotes (" ") will be printed as it is.

```
System.out.println("One");
```

```
System.out.println("2+3");
```

```
System.out.println("5 < 6");
```

Output:

One

2+3

5 < 6



println vs print

println → Prints the output and leaves the cursor in the next line. Next output hence will be printed from the next line.

print → Will leave the cursor in the same line.

J Main.java X

J Main.java

```
1 public class Main {
2     public static void main(String[] args) {
3         .....System.out.println("Next output will be printed in nextline");
4         System.out.println("This should be printed in nextline");
5     }
6 }
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

- PS C:\Users\jitma\OneDrive\Desktop\Temp> javac Main.java
 - PS C:\Users\jitma\OneDrive\Desktop\Temp> java Main
- Next output will be printed in nextline
This should be printed in nextline
- PS C:\Users\jitma\OneDrive\Desktop\Temp>

J Main.java

```
1 public class Main {
2     public static void main(String[] args) {
3         System.out.print("Next output will be printed in same line. ");
4         System.out.print("This should be printed in same line");
5     }
6 }
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

- PS C:\Users\jitma\OneDrive\Desktop\Temp> javac Main.java
- PS C:\Users\jitma\OneDrive\Desktop\Temp> java Main
- Next output will be printed in same line. This should be printed in same line
- PS C:\Users\jitma\OneDrive\Desktop\Temp>