

Java → class

public class
↓
only 1 public class
(same name as filename)

output → `System.out.println(" ");`

Variable → memory location representation
→ start, letter, \$, _

Data Types →

int

long → bigger numbers

float → decimal small [6-7 digits]

double → decimal large

boolean → True or False

char → Character types

3.45f

↓
float literal

Operators →

arithmetic (+, -, %, /, *)

↓
remainder

assignment (=) +=, -=, /=, *=

relational (>, <, >=, <=, ==, !=)

Input Output

println (new line) print (same line) printf ("%d; %f")