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Will start by
9:05.

Just performs addition of 2 no.s.

100 + 200

System.out.println(100+200);
↳ 300.

13+12.

↳ If the numbers change, my code also
needs to change.

System.out.println(13+12);
↳ 25

*0 handcoding

$$x + y = z.$$

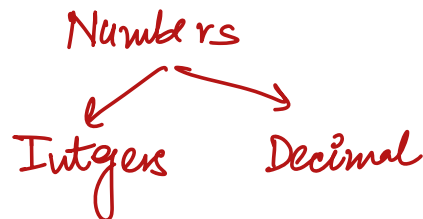
$$x=5, y=3, z=8$$
$$x=15, y=12, z=27$$

Variables here.

$x = \underline{\quad}$
 $y = \underline{\quad}$

Print $x+y$

How to use variables in Java?



Java is a strongly typed language.

every variable needs to have
a data type
associated with it.

Integers \rightarrow int \rightarrow any integer.

1, 2, 5, 3, 0, -20

n=10, ...

Hey! what type of data will n hold.
int a;
data type name of variable

int a = 100; → no brackets

System.out.print(a); → no brackets.

a,
↓
int

b
↓
int.

int a = 50;
data type variable name initial value.
↓
S.O.P(b);

int a = 50;

int b = 100;

S.O.P(a + b);

50 + 100 → 150.