

- only \$ is a special character which is valid to name a variable.

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How is our code running?

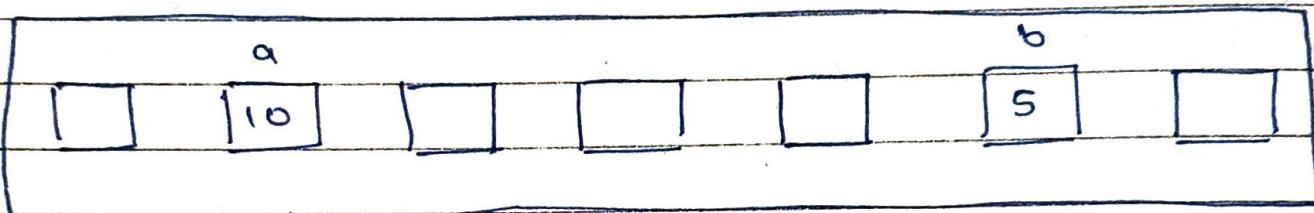
Execution

source code → compiler → Byte Code → JVM → Native code  
class

compilation

- Different Native for different OS is generated.

Memory



### Operator Precedence

postfix increment & decrement

++ --

prefix increment & decrement

++ --

multiplicative

\* / %

additive

+ -

shift

<< >> >>>

relational

< > <= >=

equality

= != !=

bitwise AND

&

bitwise exclusive OR

^

bitwise inclusive OR

|

logical AND

&&

logical OR

||

ternary ?:

?:

Assignment

= += -= \*= \*= %=

+= += -= -= != !=