parameters
Java
prim. - passed by value (copied) class/array passed by reference C++ - default: pass by value - can pass by reference
method- member of a class
procedure - doesn't return avalue (void function) function- returns a value
reusable


MIPS
(PC) Program Counter (register)

- holds adder. of current instruction.
\$ra Return adder register
instr:
jail: jump and link
- jumps to an adder

$$
\begin{gathered}
\text { jumps } \\
\$ r a=\$ p<+4 \\
+
\end{gathered}
$$

jr - jump to register jr \$ra - return to return adder

