

Methods (function)

⇒ public static int myname (int a, int b)
⇒ public static void sayhi ()
⇒ static ~~per~~ void printno (int c)

Method Overloading

When a class has 2 or more methods by the same name but different parameter is known as method Overloading.

⇒ int maxof (int a, int b) ;
⇒ int maxof (int a, float c) ;
⇒ int maxof (int d) ;

pass by value ⇒ method parameter copied values of another variable

↳ pass by reference ⇒ method parameter is reference of actual parameter.

int a (25)

 fn(a) fn(a) = 25 (a does not change in method)
(method)

★ Java is pass by values in primitive data types

Class dog { value of legs is change
leg = 6 ; so

Java is pass by reference in non-primitive data type