Programmazione 1 - Modulo C

Metodi con parametri formali di tipo array

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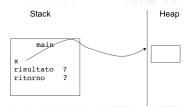
Novembre 2020



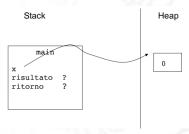
```
class metodo {
       static void incrementa (int[] x) {
           x[0] = x[0] + 1;
 6
       public static void main (String[] args) {
 8
           int[] x = new int[1];
 9
           x[0] = 0;
10
           System.out.println(x[0]);
11
           incrementa(x);
12
           System.out.println(x[0]);
13
14
15
```

```
Stack Heap

main
x ?
risultato ?
ritorno ?
```



```
class metodo {
 3
       static void incrementa (int[] x) {
           x[0] = x[0] + 1;
 5
6
       public static void main (String[] args) {
8
           int[] x = new int[1];
9
           x[0] = 0;
           System.out.println(x[0]);
10
11
           incrementa(x);
12
           System.out.println(x[0]);
13
       } //fine main
         //fine classe
14
15
```



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