

# Introducción a Java

Módulo 1 - Resolución del laboratorio



Encontrará la solución a este ejercicio en el siguiente link:

• Ejercicio 1 resuelto



|   | x    | у      |
|---|------|--------|
| А | 5    | 10     |
| В | 15   | 25     |
| С | -10  | 35     |
| D | -350 | -12250 |
| Е | 0    | 1      |



|   | x | у  | suma | resta |
|---|---|----|------|-------|
| А | 5 | 10 | 0    | 0     |
| В | 5 | 10 | 15   | -5    |
| С | 5 | 10 | 10   | 0     |
| D | 5 | 10 | 20   | -20   |
| Е | 5 | 10 | 20   | -25   |



|   | × | у  | multi | división |
|---|---|----|-------|----------|
| А | 5 | 10 | 1     | 1        |
| В | 5 | 10 | 50    | 0        |
| С | 5 | 10 | 25    | 1        |
| D | 5 | 10 | 250   | 2        |
| Е | 5 | 10 | -50   | -2       |

|   | n1 | n2 | n3 |
|---|----|----|----|
| А | 20 | 2  | 0  |
| В | 15 | 2  | 1  |
| С | 3  | 20 | 2  |
| D | 3  | 15 | 0  |



```
[code]
    int n1 = 5, n2 = 10, n3 = 20;
    System.out.println("n1+n2= " + (n1+n2));
    System.out.println("n3-n1= " + (n3-n1));
    System.out.println("n1*n3= " + n1*n3);
    System.out.println("n3/n2= " + n3/n2);
[/code]
```



```
int n1 = 10, n2 = 20, n3 = 30;
int total=n1+n2+n3;
double promedio=total/3;
int resto=n2%n1;

System.out.println("total= " + total);
System.out.println("promedio= " + promedio);
System.out.println("resto= " + resto);
[/code]
```



¡Sigamos trabajando!