

```

public void printProgression(int n) {
    System.out.print(firstValue());
    for (int i = 2; i <= n; i++)
        System.out.print(" " + nextValue());
    System.out.println();
}

```

	i = 2	i = 3	i = 4	i = 5 = n
aritmética cur = first = 0 increment = 2	cur += increment (0+2 = 2)	cur += increment (2+2 = 4)	cur += increment (4+2 = 6)	cur += increment (6+2 = 8)
geométrica cur = first = 1 base = 3	cur *= base (1*3 = 3)	cur *= base (3*3 = 9)	cur *= base (9*3 = 27)	cur *= base (27*3 = 81)
fibonacci cur = first = 1 prev = 0	temp = prev = 0 prev = cur = 1 cur += temp (1+0 = 1)	temp = prev = 1 prev = cur = 1 cur += temp (1+1 = 2)	temp = prev = 1 prev = cur = 2 cur += temp (2+1 = 3)	temp = prev = 2 prev = cur = 3 cur += temp (3+2 = 5)