Flowchart 1

START

```
A = 0
C = 0
Z = 0
```

"Ingrese números"

while
z < 500

A = Z

Z

```
Z += A
C += 1
```

"Se ingresaron ", C, " números."

END

Flowchart 2

START

1

I

2

II

3 — VII

III

4

IV

5

V

6

VI

7

END

Regiones

```
N: 7
A: 7
P: 1

R(G): A - N + 2
      7 - 7 + 2 = 2
R(G): P + 1
      1 + 1 = 2
```

Caminos

```
1, 2, 3, 7
1, 2, 3, 4, 5, 6, 3, 7
```