

n=4

ZADANIE 2.2.14 POM

WZNIKAD NA NA SUME LICZB GATE. PODAT.

a = [] [] [] []

int Part(4, a, 0)

a[0] = 4

[4] [] [] []

→ WYKONAJ

first = 1

$\frac{n}{2} = 2$
for

i = 1

a[0] = 1 [1] [] [] []

int Part(3, a, 1)

a[1] = 3 [1] [3] [] [] → WYKONAJ

first = 1

$\frac{n}{2} = 1.5$

i = 1 a[1] = 1 [1] [1] [] []

int Part(2, a, 2)

a[2] = 2 [1] [1] [2] [] → WYKONAJ

first = 1

$\frac{n}{2} = 1$

i = 1

a[2] = 1 [1] [1] [1] []

int(1, a, 3)

a[3] = 1 [1] [1] [1] [1] → WYKONAJ

first = 1

$\frac{n}{2} = 0.5$

FOR → NIE WYKONAJ
SIE

i = 2

a[0] = 2 [2] [] [] []

int Part(2, a, 1)

a[1] = 2 [2] [2] [] [] → WYKONAJ

[2] [2] [1] [] → WYKONAJ

first = 2

$\frac{n}{2} = 1$

FOR SIE NIE
WYKONAJ