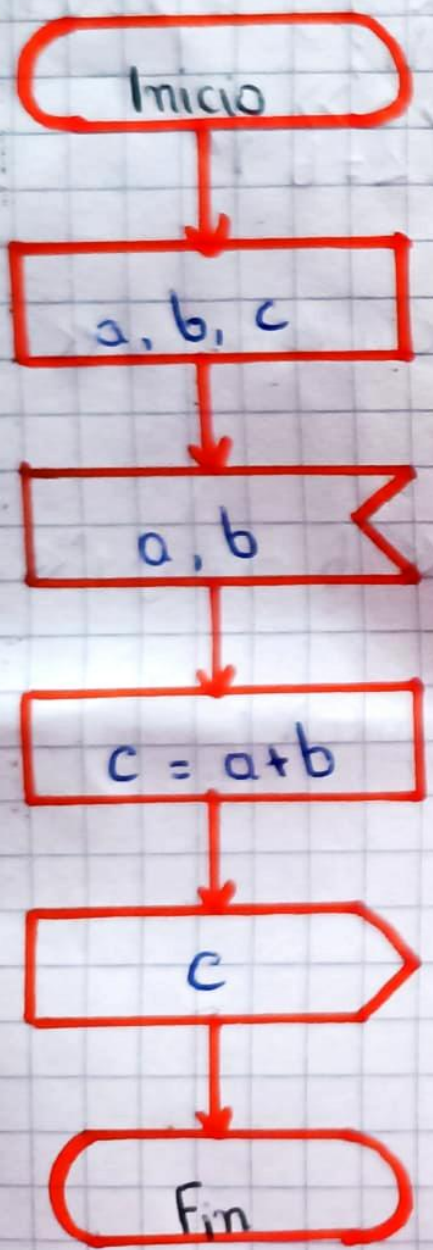
• 07 - 04 - 2023 • Paralelo "B" • Jairo Garcés Loor

Programación.

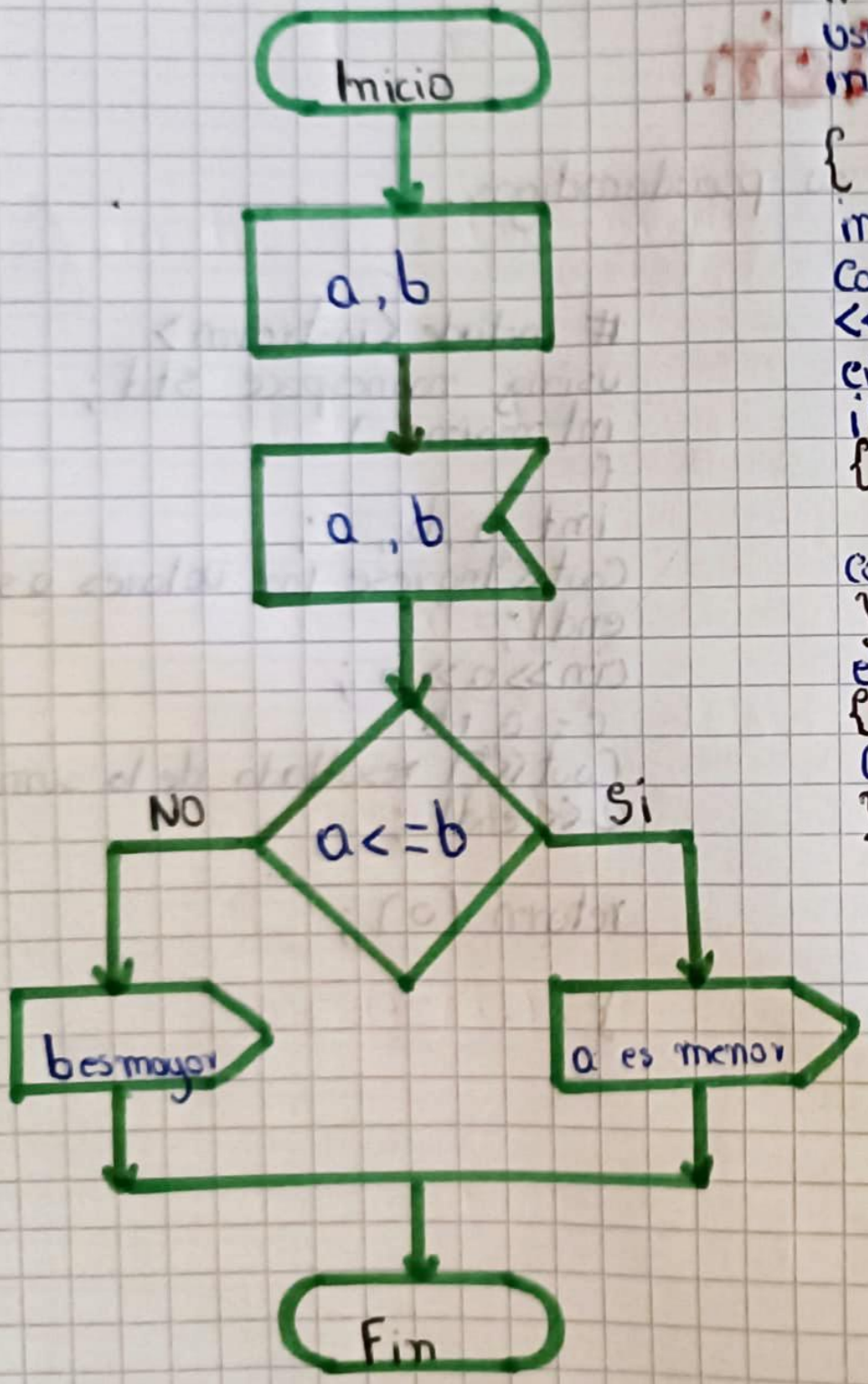
Diagramas de flujo y su pseudocodigos.

1



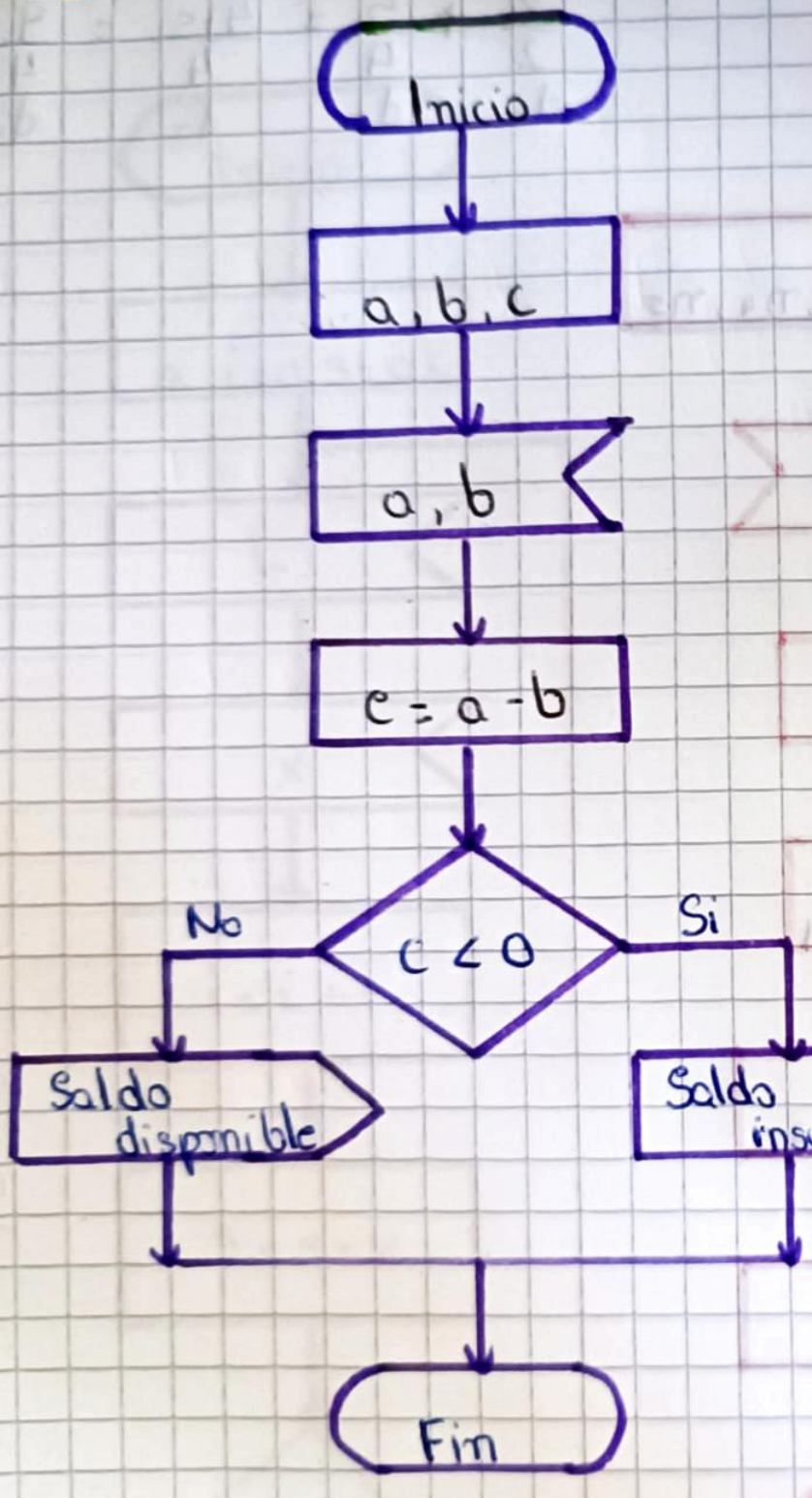

```
# include <iostream>
using namespace std;
int main ( )
{
 int a, b, c;
Cout<<"Ingrese los valores a sumar"<<
endl;
cin>>a>>b;
 c= a+b
Cout<<"El resultado de la suma es"<<
c<<endl;

return (0);

}
```

2




```
#include <iostream>
using namespace std;
int main()
{
int a,b;
cout<<"ingrese los valores"
<<endl;
cin>>a>>b;
if(a<=b)
{

cout<<"a es menor"<<endl;
}
else
{
cout<<"b es mayor"<<endl;
}

return(0);
}
```

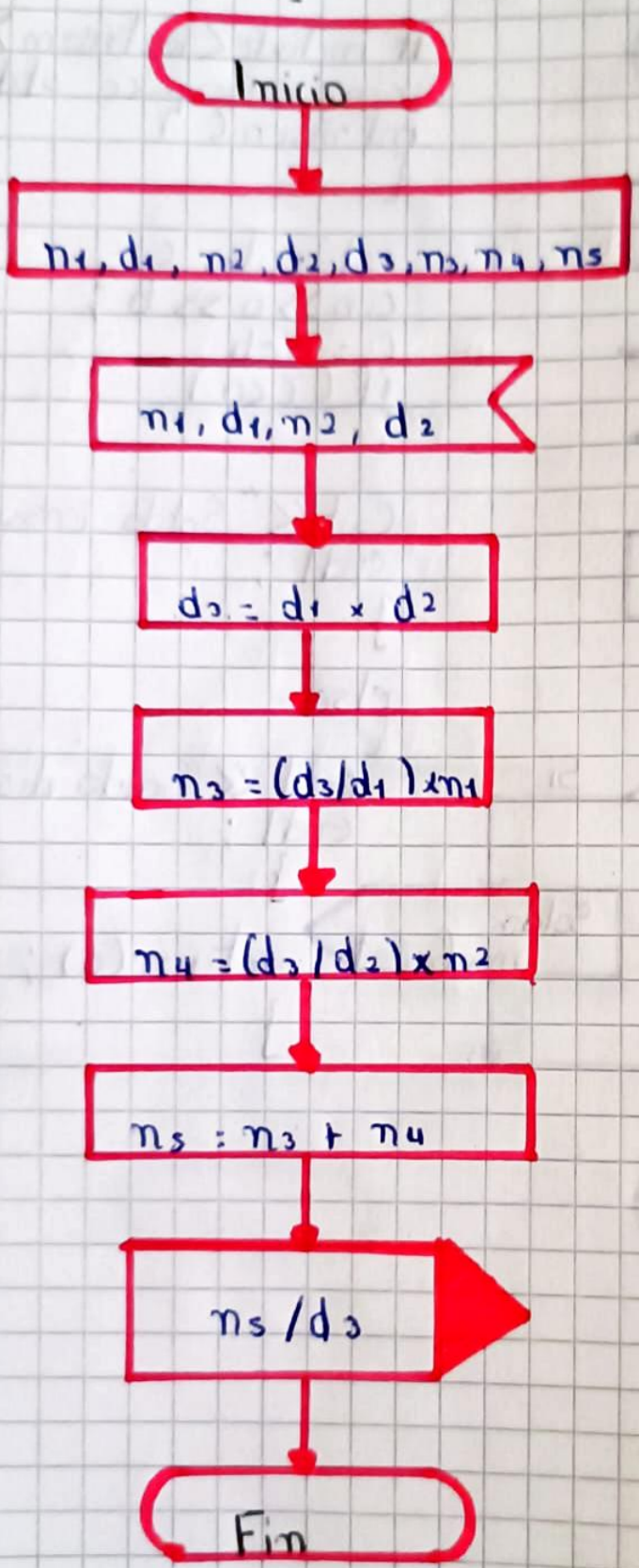
3



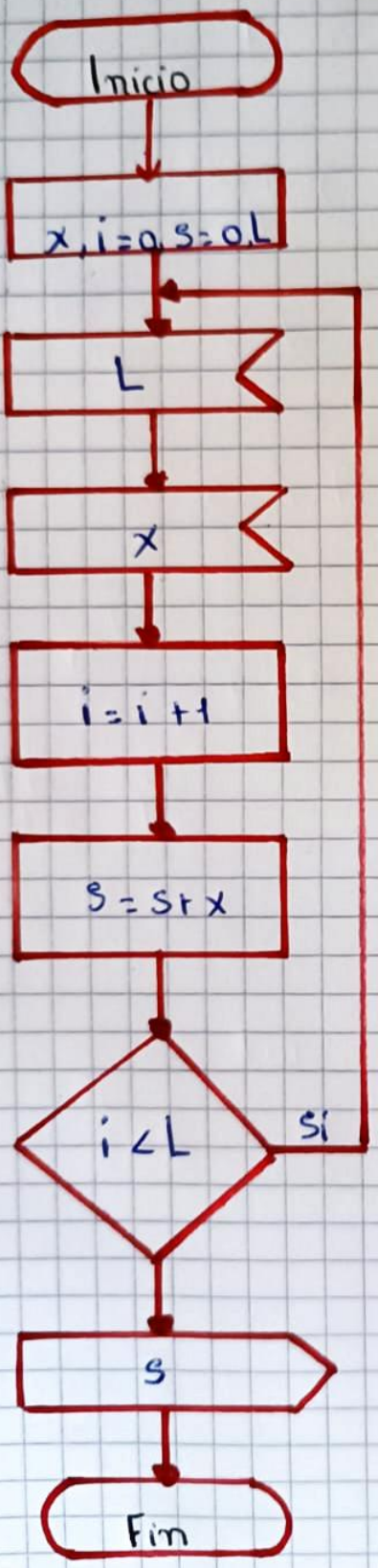

```
# include<iostream>
using namespace std;
int main()
{

int a, b, c;
cin>>a>>b;
c = a-b
if(c<0)
{

Cout<<"Saldo insuficiente"<<
endl;
}

else
{
  cout<<"saldo disponible"<<
  endl;
   }
  return(0);
   }
```

▶4

$$\frac{\frac{N_1}{2}}{d_1} + \frac{\frac{N_2}{5}}{\frac{4}{d_2}} = \frac{\frac{N_3\ N_4}{4\,5}}{\frac{4}{d_3}} = \frac{N_5}{\frac{9}{4}\ d_4}$$



5




```
# include <iostream>
using namespace std;
int main ( )
{
int i = 0, l = 0, S;
float x;
cin >> L;

do
{
cin >> x;
i = i + 1;
S = S + x;

While (i<L);
Cout << " la suma de los numeros
es: " << S << endl;

Return (0)
}
```