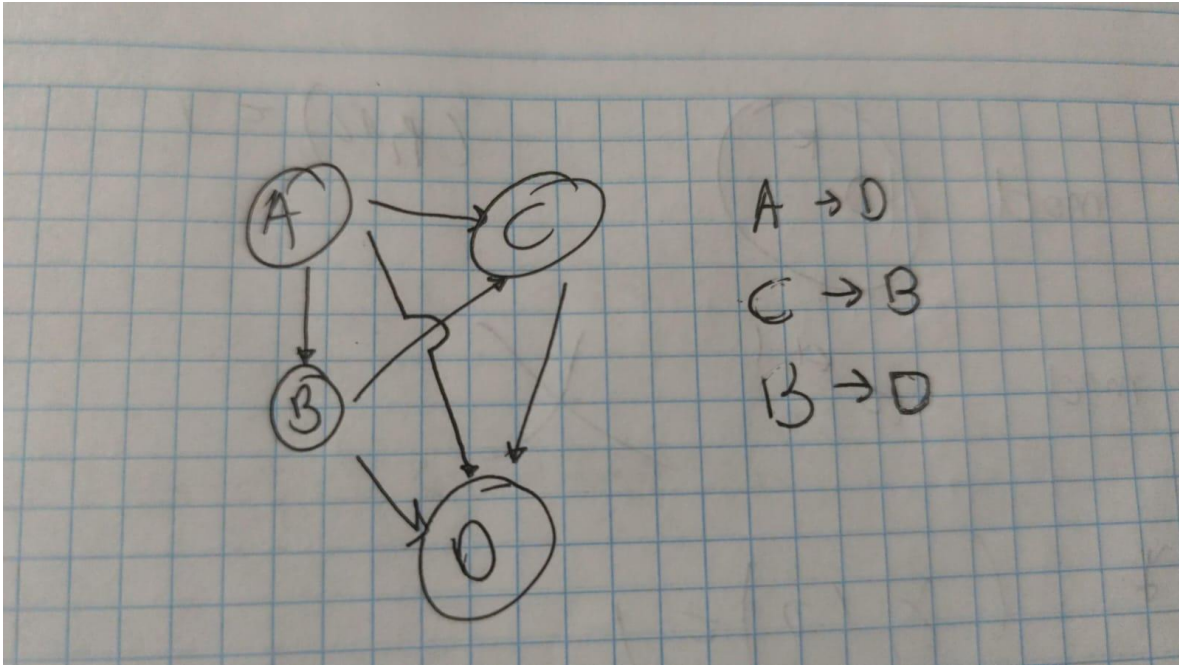


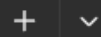
Input 1:



Output1:



Microsoft Visual Studio Debu



```
1: Agregar nodo
2: Agregar arista
3: Preguntar caminos
```

```
1
```

```
A
```

```
1
```

```
B
```

```
1
```

```
C
```

```
1
```

```
D
```

```
2
```

```
A
```

```
B
```

```
2
```

```
A
```

```
D
```

```
2
```

```
A
```

```
C
```

```
2
```

```
B
```

```
C
```

```
2
```

```
B
```

```
D
```

```
2
```

```
C
```

```
D
```

```
3
```

```
A
```

```
D
```

```
A -> C -> D
```

```
A -> D
```

```
A -> B -> D
```

```
A -> B -> C -> D
```

```
3
```

```
C
```

```
B
```

```
No caminos
```

```
3
```

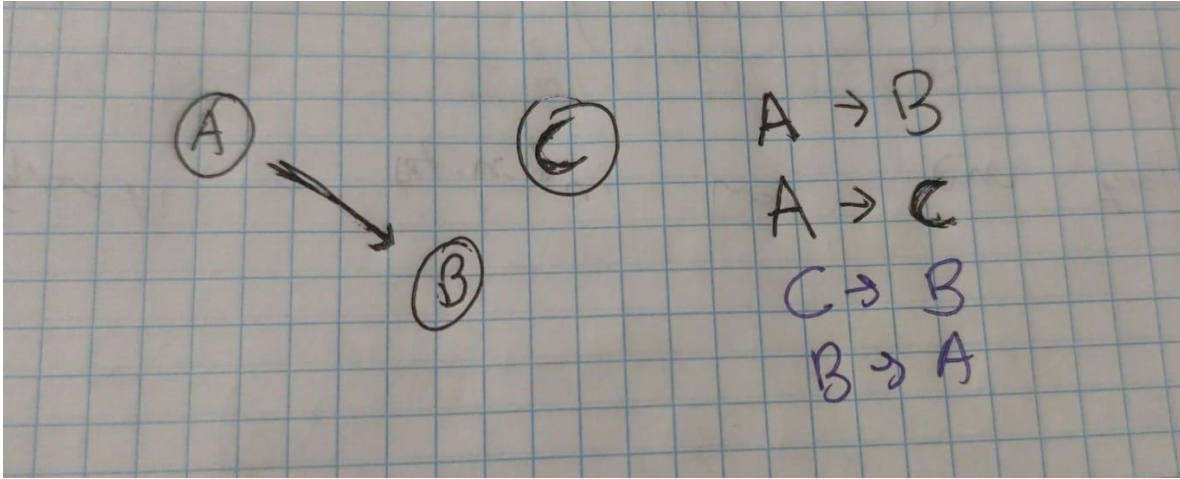
```
B
```

```
D
```

```
B -> D
```

```
B -> C -> D
```

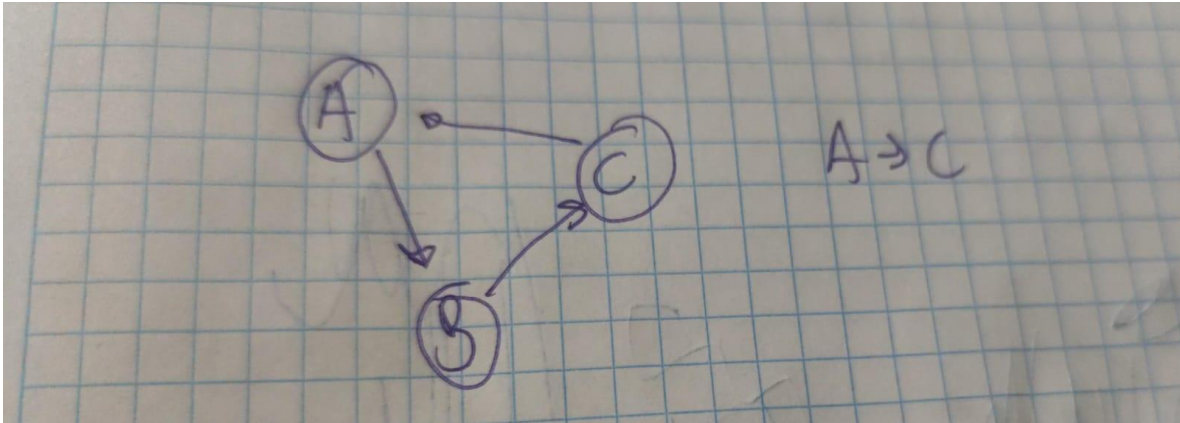
Input2:



Output2:

```
C:\Users\sopac\OneDrive\Escritorio > 1: Agregar nodo
2: Agregar arista
3: Preguntar caminos
1
A
1
B
1
C
2
A
B
3
A
B
A -> B
3
A
C
No caminos
3
C
B
No caminos
3
B
A
No caminos
|
```

Input3:



Output3:

C:\Users\sopac\OneDrive\Escritorio

```
1: Agregar nodo
2: Agregar arista
3: Preguntar caminos
```

```
1
```

```
A
```

```
1
```

```
B
```

```
1
```

```
C
```

```
2
```

```
A
```

```
B
```

```
2
```

```
B
```

```
C
```

```
2
```

```
C
```

```
A
```

```
3
```

```
A
```

```
C
```

```
Hay ciclos
```

```
|
```