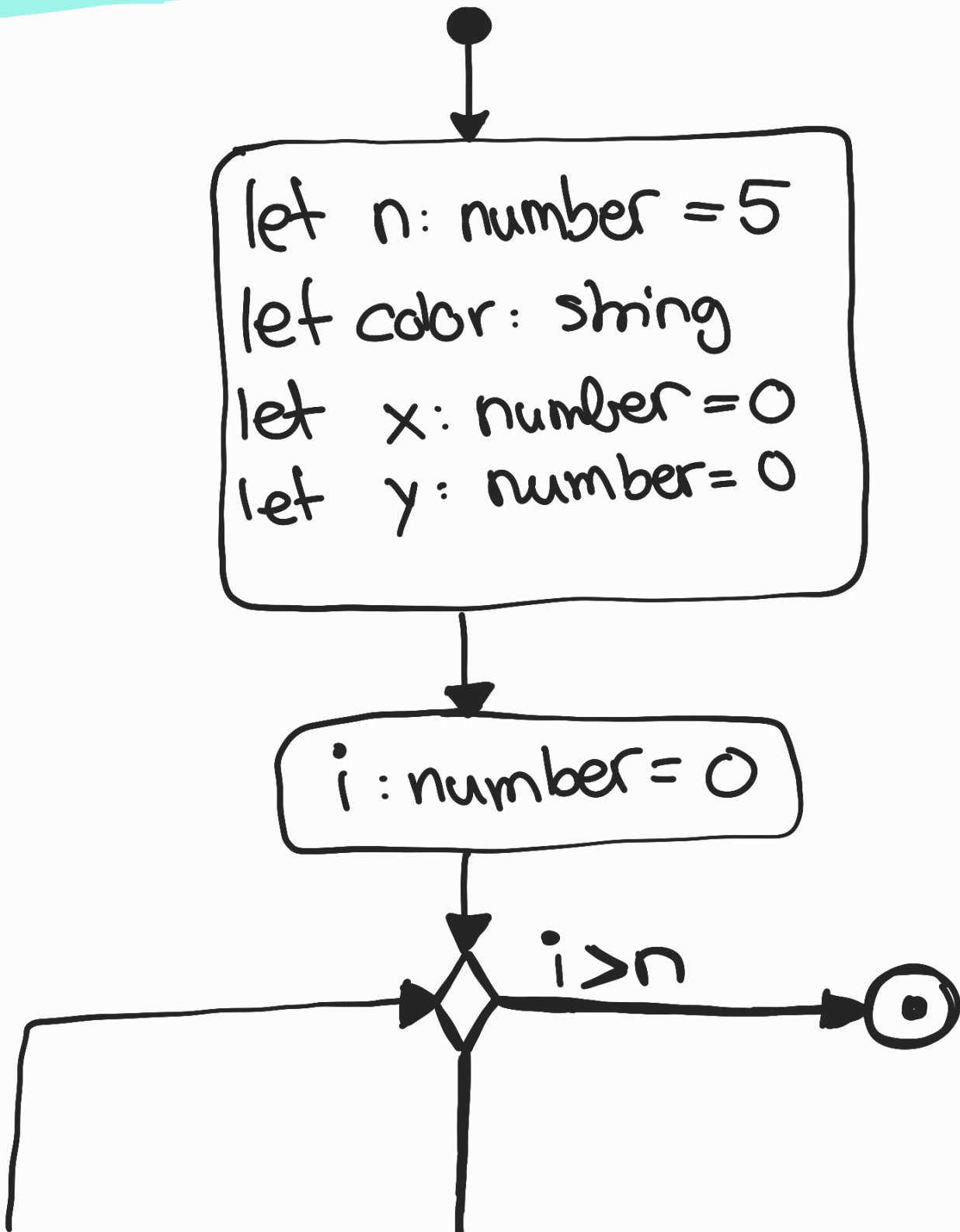


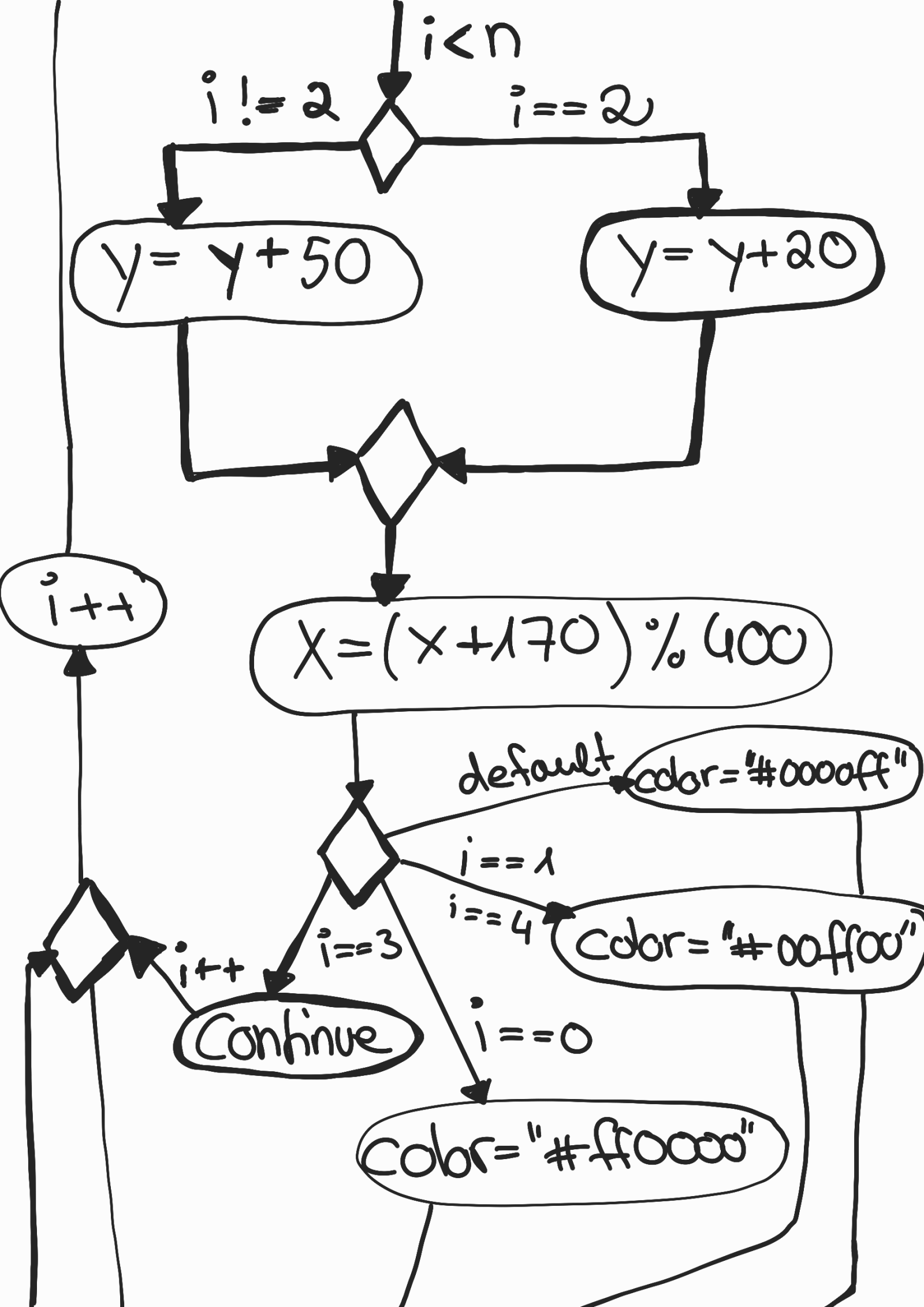
Aktivitätsprogramm

α01 - Boxes

Evelin
Sinner

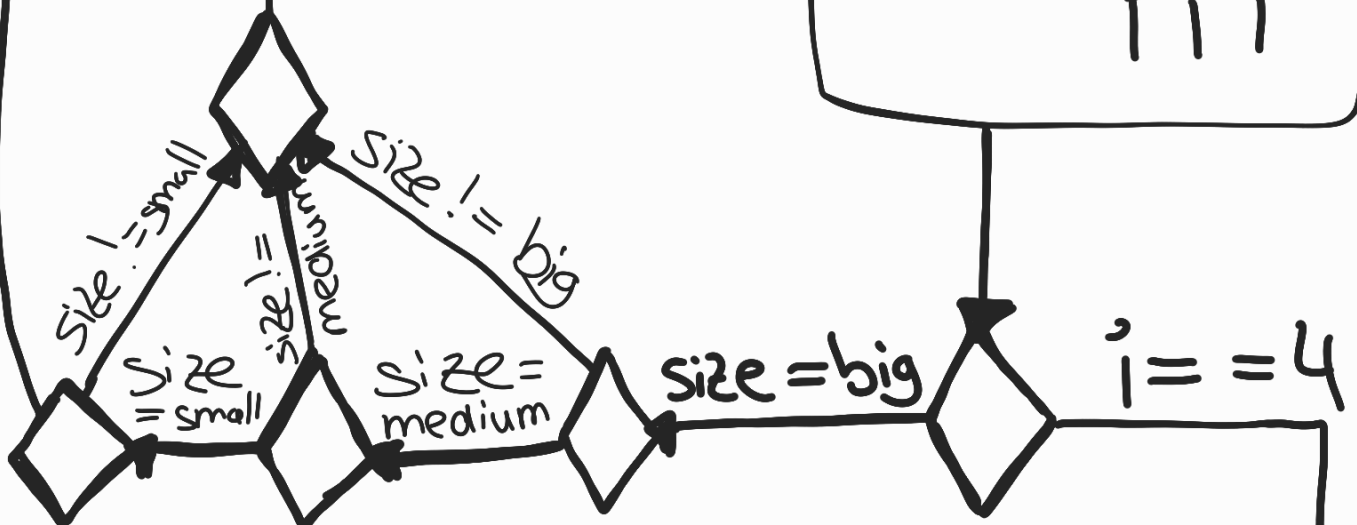
main





let size of
["big", "medium", "small"]

Create Box
⌌⌌⌌



Create Box

```
_color: string  
_x: number  
_y: number  
_size: string
```

```
div: HTMLDivElement  
= document.createElement("div")
```

```
append child div  
to body
```

```
add _size  
as class to  
div
```

```
graph TD; A[ ] --> B[add _color  
as backgroundColor  
Style to div]; B --> C[add -x + "px"  
as style left  
to div]; C --> D[add -y + "px"  
as style top  
to div];
```

add `_color`
as `backgroundColor`
Style to `div`

add `-x + "px"`
as style `left`
to `div`

add `-y + "px"`
as style `top`
to `div`