

```

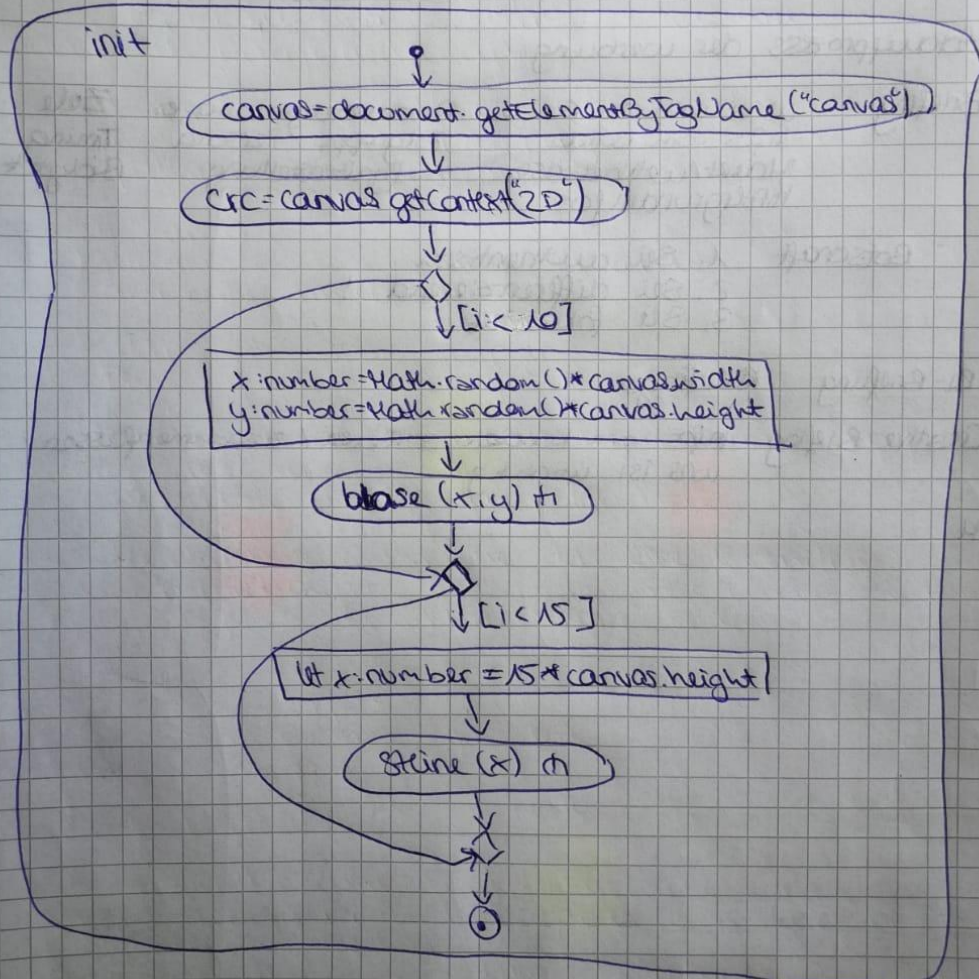
let canvas: HTMLCanvasElement
let ctx: CanvasRenderingContext2D

```

```

document.addEventListener(
  'DOMContentLoaded', init, {}
)

```




→ Es werden nach dem gleichen Prinzip über die
init weitere Funktionen aufgerufen:

- wasser(x, y)
- fish 1(x, y)
- fish 2(x, y)
- wasser(x, y)

Sketch Aquarium



Fish 1




```

flosse.moveTo(-x+210, -y-200)
flosse.lineTo(-x+250, -y-170)
flosse.lineTo(-x+250, -y-230)

fish.arc(-x+200, -y-200, 30, 0, 360)
crc.fillStyle = "red"
  
```

Fish 2



```

flosse2.moveTo(-x-45, y+20)
flosse2.lineTo(-x-30, y+60)
flosse2.lineTo(-x-10, y+10)
crc.fillStyle = "yellow"

fish2.arc(-x-30, y+30, 40, 0.7*Math.PI, 1.5*Math.PI)
crc.fillStyle = "yellow"

auge.arc(-x-50, y+10, 5, 0, 360)
crc.fillStyle = "black"
  
```

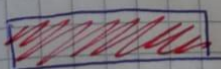
Pflanze



```

pflanze.bezierCurveTo(100, 300, 100, 150, 200, 600)
crc.fillStyle = "darkgreen"
  
```

Sand



```

sand.rect(0, 500, 600, 100)
crc.fillStyle = "burlywood"
  
```