

| Nr. | n | string colour | number x | number y | number i | Kommentar | 60 | 120 | 180 | 240 | 300 |
|-------|---|------------------|-------------|-------------|-------------|--------------------------------------------------------|----|-----|-----|-----|-----|
| 2 | 5 | | | | | | | | | | |
| 3 | | string | | | | | 60 | | | | |
| 4 | | | 0 | | | | | 120 | | | |
| 5 | | | | 0 | | | | | 180 | | |
| 7 | | | | | 0 | wenn $i > n \rightarrow \text{true}$ | | | | | |
| 8 | | | | 20:50 | | $i < 20 \rightarrow \text{true}$ | | | 180 | | |
| 9 | | | | | | $i > 30 \rightarrow \text{false}$ | | | | | |
| 12 | | #ff0000 | 170 | | | | | | 240 | | |
| 24 | | | | | | size: big | | | | | |
| 25 | | | | | | create box | | | | | |
| 33-38 | | | | | | div big erstellt $\rightarrow (170/50) \text{ rdr}$ | | | | | |
| 26 | | | | | | $i == 4 \text{ false}$ | | | | | |
| 25 | | | | | | create box | | | | | |
| 33-38 | | | | | | div med erstellt $\rightarrow (170/50) \text{ rdr}$ | | | | | |
| 24 | | | | | | size small | | | | | |
| 25 | | | | | | create box | | | | | |
| 33-38 | | | | | | div. small erstellt $\rightarrow (170/50) \text{ rdr}$ | | | | | |



Main

Start

n: number = 5;
color: string;
x: number = 0;
y: number = 0;

i = 5

i < 5

y = (i - 2) * 20 + 50;
x = (x + 10) % 400;

Case 3

case 0

#ff0000

create box

case 1
case 4

#00ff00

default

#0000ff

Create box

- color: string
- x: number
- y: number
- size: string

erstellt HTMLDIV Element

document.body.appendChild(div)

add size to div-class

style wird definiert
(Farbe vom div)

Position definieren
mit x+px & y+px

