

Boxes

Nr	n number	color string	x number	y number	i number	size string	Kommentar	Nr	color string	x number	y number	size string	div HTML E-div	Kommentar
2	5	"	0	50	0			33	"	170	50		"	
3								35						
4								36						
5								37						
8								38						
9			170	50	0		0 < 5? true 0 == 2? → false	33						
12		"#ff0000"						35						
24		"#ff0000"	170	50		"big"		36	"#ff0000"	170 + "px"	50 + "px"	"big"	"div"	
25		"#ff0000"	170	50		"big"	create Box	37						
24		"#ff0000"	170	50		"medium"		38						
25		"#ff0000"	170	50		"medium"	create Box	33						
24		"#ff0000"	170	50		"small"		35						
25		"#ff0000"	170	50		"small"	create Box	36	"#ff0000"	170 + "px"	50 + "px"	"small"	"div"	
7					1			37						
8				100				38						
5			340											
16		"#00ff00"						33						
24		"#00ff00"	340	100		"big"		35						
25		"#00ff00"	340	100		"big"	create Box	36	"#00ff00"	340 + "px"	100 + "px"	"big"	"div"	
26					1		1 == 2? false	37						
24		"#00ff00"	340	100		"medium"		38						
25		"#00ff00"	340	100		"medium"	create Box	33						
26					1		1 == 4? false	35						
24		"#00ff00"	340	100		"small"		36	"#00ff00"	340 + "px"	100 + "px"	"small"	"div"	
25		"#00ff00"	340	100		"small"	create Box	37						
26					1		1 == 4? false	38						
								33						
								35						
								36	"#00ff00"					
								37						
								38						
								33						
								35						
								36	"#00ff00"					
								37						
								38						
								33						
								35						
								36	"#00ff00"					
								37						
								38						

Nr	n number	color string	x number	y number	i number	size string	Kommentar	Nr	color string	x number	y number	size string	div HTML E-div	Kommentar
7														
8														
9					2									
27		"0000ff"	170	120			i==2? true	37						
24		"0000ff"					%400	38		340+ "px"	100+ "px"			
25		"0000ff"	170	120		"big"		33					"div"	
26		"0000ff"				"big"		35				"big"		
24					2		create Box	36	"#0000ff"					
25		"#0000ff"	170	120		"medium"	2==4? false	37		170+ "px"				
26						"medium"		38			120+ "px"			
24					2		create Box							
25		"#0000ff"	170	120		"small"	2==4? false	33					"div"	
26						"small"		35				"medium"		
7					2		create Box	36	"#0000ff"					
8					3		2==4? false	37		170+ "px"				
9							i==3? false	38			120+ "px"			
27		"#0000ff"	280					33					"div"	
24						"big"		35				"small"		
25		"#0000ff"	280	170		"big"	create Box	36	"#0000ff"					
26					3		3==4? false	37		170+ "px"				
24						"medium"		38			120+ "px"			
25		"#0000ff"	280	170			create Box	33					"div"	
26					3		3==4? false	35				"big"		
24						"small"		36	"#0000ff"					
25		"#0000ff"	280	170		"small"	create Box	37		280+ "px"				
26					3		3==4? false	38			170+ "px"			
								33					"div"	
								35				"medium"		
								36	"#0000ff"					
								37		280+ "px"				
								38			170+ "px"			
								35						
								36	"#0000ff"				"small"	

Nr	n number	color string	x number	y number	i number	size string	Kommentar	Nr	- color	- x number	- y number	- size string	div HTML E-div
7					4			33					"div"
8								36					
9								36	"#0000ff"				"small"
16		"#00ff00"	50	220			4 == 22 false % 400	37		260 "px"			
24						"big"		38			170 "px"		
25		"#00ff00"	50	220		"big"	createBox						
24						"big"		33					"div"
25		"#00ff00"	50	220		"medium"	createBox						
24						"medium"		35				"big"	
25		"#00ff00"	50	220		"small"	createBox		36	"#00ff00"			
26					4	"small"	createBox		37	50 "px"			
7					5		i == 4? true 5 < 5? false	38			220 "px"		
								33					"div"
								35				"medium"	
								36	"#00ff00"				
								37		50 "px"			
								38			220 "px"		
								33					"div"
								35				"small"	
								36	"#00ff00"				
								37		50 "px"			
								38			220 "px"		

main

```
n: number = 5  
color: string = "  
x: number = 0  
y: number = 0
```

ien

```
i: number = 0  
y += (i == 2) ? 20 : 50  
x = (x + 70) % 400
```

switch(i)

case 3:
continue

case 0

case 1 or 4

default

color = "#ff0000"

color = "#00ff00"

color = "#0000ff"

size: ["big", "medium", "small"]

i += 4

createBox

```
color: string  
x: number  
y: number  
size: string
```

div wird im Body erstellt,
div bekommt class - size
("big", "medium", "small")
backgroundColor = color
left position = x + "px"
top position = y + "px"

Zu erwartende Ausgabe

