

Trace Table Cows

Zeile	i	result	start	length	k	Kommentar
3	0					$0 > 3$
4						→ create Call ("m", 2)
8			"m"	2		
9					2	$2 \neq 1 \parallel 2 \neq 1 \rightarrow x$
12			"mu"			
9					1	$1 > 0$
10						$1 = 1 \parallel 1 = 1 \rightarrow \checkmark$
11			"muh"			
12			"muhu"			
14						start wird zurück geliefert
4		"muhu"				
8			"m"	6		
9					6	
10						$6 \neq 1 \parallel 6 \neq 2 \rightarrow x$
12			"mu"			
9					5	
12			"muu"			$5 \neq 1 \parallel 5 \neq 1 \rightarrow x$
9					4	
10			"muuu"			$4 \neq 1 \parallel 4 \neq 1$
12						
9					3	
10						$3 \neq 1 \parallel 3 \neq 3$
12			"muuuu"			
9					2	
10						$2 \neq 1 \parallel 2 \neq 1$
12			"muuuuu"			
14		"muuuuuuu"				
8			"m"	2		
9					5	
10						$5 \neq 1 \parallel 5 \neq 5$
12			"mu"			
9					4	
10			"muu"			$4 \neq 1 \parallel 4 \neq 4$
12						
9					3	
10						$3 \neq 1 \parallel 3 \neq 3$
12			"muuu"			
9					2	
10						$2 = 1 \parallel 2 = 2$
12			"muuuu"			
11			"muuuu"		1	
12			"muuuuu"			$1 \neq 1 \parallel 1 \neq 1$
14		"muuuuuu"				

TraceTable Boxes

Zeile	n	c	x	y	i	a	Kommentar
1	5						
3			0				
4				0			
6					0		$0 < 5 \rightarrow \text{true}$
7				50			$0 == 2 \rightarrow \text{false}$
8			170				
10		#ff0000					
2 2						50	$50 > 0 \rightarrow \text{true}$
2 2						30	$30 > 0 \rightarrow \text{true}$
2 2						10	$10 > 0 \rightarrow \text{true}$
2 2						-10	$-10 > 0 \rightarrow \text{false}$
6					1		$1 > 5 \rightarrow \text{true}$
7				100			
8, 19			340				
1 4		#00ff00					
2 2						50	$50 > 0 \rightarrow \text{true}$
2 2						30	$30 > 0 \rightarrow \text{true}$
2 2						10	$10 > 0 \rightarrow \text{true}$
2 2						-10	$-10 > 0 \rightarrow \text{false}$
6					2		$2 < 5 \rightarrow \text{true}$
7				120			$2 == 2 \rightarrow \text{true}$
8			110				
1 9		#0000ff					
2 2						50	$50 > 0 \rightarrow \text{true}$
2 2						30	$30 > 0 \rightarrow \text{true}$
2 2						10	$10 > 0 \rightarrow \text{true}$
2 2						-10	$-10 > 0 \rightarrow \text{false}$
6					3		$3 < 5 \rightarrow \text{false}$
7				170			$3 == 2 \rightarrow \text{false}$
8			280				
1 7							continue
6					4		$4 < 5 \rightarrow \text{true}$
7				220			$4 == 2 \rightarrow \text{false}$
8			50				
2 2						50	$50 > 0 \rightarrow \text{true}$
2 4							$4 == 4 \rightarrow \text{true}$
6					5		

Aktivitätsdiagramm Boxes

