time = 0

		S0	
⇄	queue	$[(r1 \rightarrow r1.m1(\ ),0,\infty)]$	
	pc	-	
⇄	queue	-	
	pc	-	

$(r1 \rightarrow r1.m1(\ ),0,\infty)$

		S1	
⇄	queue	-	
	pc	$m1:2$	
⇄	queue	-	
	pc	-	

time = 2

$time = time + 2$

		S2	
⇄	queue	-	
	pc	$m1:2$	
⇄	queue	-	
	pc	-	

$\tau(r1)$

		S3	
⇄	queue	-	
	pc	$m1:4$	
⇄	queue	$[(r1 \rightarrow r2.m2(\ ),0,\infty)]$	
	pc	-	

$(r1 \rightarrow r2.m2(\ ),0,\infty)$

		S4	
⇄	queue	-	
	pc	$m1:4$	
⇄	queue	-	
	pc	-	

time = 4

$time = time + 2$

		S5	
⇄	queue	-	
	pc	$m1:4$	
⇄	queue	-	
	pc	-	

$\tau(r1)$

		S6	
⇄	queue	-	
	pc	-	
⇄	queue	$[(r1 \rightarrow r2.m3(\ ),0,\infty)]$	
	pc	-	

$(r1 \rightarrow r2.m3(\ ),0,\infty)$

		S7	
⇄	queue	-	
	pc	-	
⇄	queue	-	
	pc	-	

time = 14

$time = time + 10$

		S8	
⇄	queue	$[(r1 \rightarrow r1.m1(\ ),10,\infty)]$	
	pc	-	
⇄	queue	-	
	pc	-	