

**Table 1.** List of the times in seconds used

	<i>method1</i>		<i>method2</i>	
	A	B	C	D
$u_0(x, t)$	0	0	0	0
$u_1(x, t)$	2.359375	0.015625	2.359375	0.015625
$u_2(x, t)$	16.312500	3.968750	18.625000	4.328125