

Butcher-Tableau

+ weights used to integrate up to $\underline{y}(t + \gamma_1 h)$ to find \underline{k}_1

RK-nodes

γ_1	$\alpha_{1,1}$	\cdots	$\alpha_{1,m}$
\vdots	\vdots	\ddots	\vdots
γ_1	$\alpha_{m,1}$	\cdots	$\alpha_{m,m}$
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	β_1	\cdots	β_m

$\xrightarrow{+} 1$

RK-weights