1D padding	$\widehat{u}_0$	$\widehat{u}_1$	•••	$\hat{u}_{rac{M}{2}}$	0	•••	0	$\hat{u}_{-\frac{M}{2}+1}$	•••	$\hat{u}_{-2}$	$\widehat{u}_{-1}$	
	$(0)^{th}$			$\left(\frac{M}{a}\right)^{th}$			$(M+1)^{th}$			$\left(\frac{3M}{2}-1\right)^{th}$		