



$\text{Unfold}_\pi(\mathcal{A})$	Partition $\pi \in \mathcal{P}_{[3]}$
$\in \mathbb{R}^{d_2 \times d_1 d_3}$	$\pi = \{\{2\}, \{1, 3\}\}$
$\in \mathbb{R}^{d_1 \times d_2 d_3}$	$\pi = \{\{1\}, \{2, 3\}\}$
$\in \mathbb{R}^{d_3 \times d_1 d_2}$	$\pi = \{\{3\}, \{1, 2\}\}$