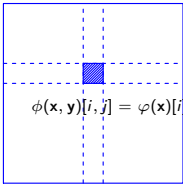


$\psi(\mathbf{y})[j]$  $\varphi(\mathbf{x})[i]$

$$\phi(\mathbf{x}, \mathbf{y})[i, j] = \varphi(\mathbf{x})[i]\psi(\mathbf{y})[j]$$