Permutator: P (#3)

Probability (mass): P: Probability density: id:

Probability current density: $\vec{ij} := \psi \vec{\nabla} \bar{\psi} - \bar{\psi} \vec{\nabla} \psi$

Kronecker's delta: $\delta_{ij}^{\text{K}} = \begin{cases} 1 & \text{if } i = j \\ 0 & \text{otherwise} \end{cases}$ Dirac's delta: $\delta_a^{\text{D}}(x) = \delta^{\text{D}}(x - a)$