Maze-shaped Domain:

Schrödinger Equation

The time-dependent Schrödinger equation for a maze-shaped domain is given by:

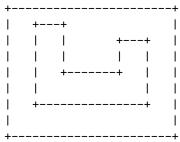
 $i\hbar\frac{\partial\Psi}{\partial t}=-\frac{\hbar^2}{2m}\nabla^2\Psi$

with appropriate boundary conditions.

Wave Function Visualization

Source Node

Maze Visualization at Source Node:



Target Node

Maze Visualization at Target Node:

