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### Transient Heat Conduction

**Initial and Boundary Conditions**

Initial T (C):

Top T (C):

Bottom T (C):

Left T (C):

Right T (C):

**Geometry**

x (m):

y (m):

dx (m):

dy (m):

□

**Thermal Diffusivity**

Alpha (m<sup>2</sup>/s):

**Time and Convergence**

dt (s):

Total Time (s):

Convergence Criterion:

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# Matlab Gui Guide

**EW Minium**



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