## **Transient Conduction - Pre-Analysis & Start-Up**

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**Problem Specification** 

- 1. Pre-Analysis & Start-Up
- 2. Geometry
- 3. Mesh
- 4. Physics Setup & Numerical Solution
- 5. Numerical Results
- 6. Verification & Validation

Exercises

Comments

## Pre-Analysis & Start-Up

Set:

Density= 1 kg m^-3

Isotropic Thermal Conductivity= 1 W m^-1 C^-1

Specific Heat= 1 J kg^-1 C^-1

Go to Step 2: Geometry

Go to all ANSYS Learning Modules