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Examples 10.1 and 10.4 both involve transient heat transfer in a 1-D geometry, and this situation is described by a diffusion-type equation, which falls into the parabolic PDE classification. As an example of the solution to an elliptic PDE, Example 10.5 addresses the steady state heat transfer process in a 2-D rectangular block.

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Computer Modelling of Building Physics Applications Thomas Blomberg ... 4 Numerical studies 21 4.1 Heat flow through a cube ... A number of examples

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Numerical solution of partial differential ... Numerical solution of partial differential equations, ... For example, the heat or diffusion Equation U

## **Numerical solution of partial differential equations**

Numerical solutions ... HEAT CONDUCTION MODELLING Heat transfer by conduction ... This example is a quasi-one-dimensional unsteady heat-transfer

## **HEAT CONDUCTION - UPM**

Heat (or Diffusion) equation in 1D\*  $\hat{\in}$  Derivation of the 1D heat equation  $\hat{\in}$  Separation of variables (refresher)  $\hat{\in}$  Worked examples \*Kreysig, 8th Edn, Sections 11.4b

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