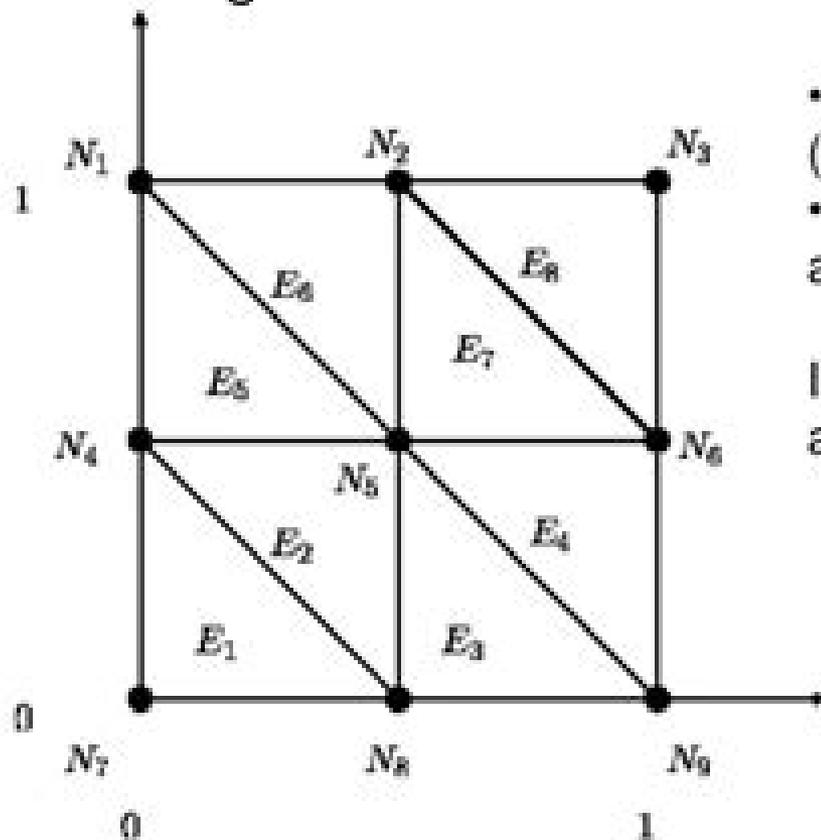


Finite Element Method in 2D

CREATING THE MESH

(1) Discretize the solution region into a finite number of subregions or elements



- divide the geometry into elements (in 2D triangular elements are common)
- each element has a number of nodes attached.

In this figure there are 8 elements (E1-E8) and 9 nodes (N1-N9)

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M Mark



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