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The following are the general steps of the finite element method.

Step 1 Divide the body into an equivalent system of finite elements with associated nodes and choose the most appropriate element type.

Step 2 Choose a displacement function within each element.

Step 3 Relate the stresses to the strains through the stress/strain

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A finite element is a  
small body or unit  
interconnected to other

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units to model a larger  
structure or system.

1.2. Discretization  
means dividing the  
body (system) into an  
equivalent system of  
finite elements with  
associated nodes and  
elements. 1.3. The  
modern development  
of the finite element  
method began in 1941  
with the work of

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and graduate students  
without the usual  
prerequisites (i.e.  
structural analysis).

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Daryl L. Logan -  
Logan's A First Course  
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Method is a  
comprehensive book  
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Mechanical and Civil Engineers. The book is intended for a basic course which discusses the theory behind the Finite Element Method and how it is applied to structural problems.

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Step 1 Divide the body into an equivalent

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system of finite elements with associated nodes and choose the most appropriate element type. Step 2 Choose a displacement function within each element.

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This solution manual is

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prepared to aid the instructor in discussing the solutions to assigned problems in Chapters 1 through 14 from the book, An Introduction to the Finite Element Method, Third Edition, McGraw—Hill, New York, 2006. Computer solutions to certain problems of Chapter 8 (see Chapter 13 problems) are also included

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## **An Introduction to The Finite Element Method**

A finite element method is characterized by a variational formulation, a discretization strategy, one or more solution algorithms and post-processing procedures. Examples of variational formulation are the Galerkin method, the discontinuous Galerkin method, mixed



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methods, etc.

## **Finite element method - Wikipedia**

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