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Question 1. What Is The Finite Element Method (fem)? Answer : The FEM is a novel numerical method used to solve ordinary and partial differential equations. The method is based on the integration of the terms in the equation to be solved, in lieu of point discretization schemes like the finite difference method.

Finite element method - Wikipedia

4 Questions to ask when doing Finite Element Analysis. Let 's start with a problem: " A ladder hangs over the side of a ship anchored in port. The bottom rung of the ladder touches the water. The ladder is 30 cm wide and 270 cm long. The rungs are

1 cm thick and the distance between them is 34 cm.

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[Finite Elements Methods Important Questions - FEM Imp ...](#)

Discretise the same function using six equal length elements and find $\phi(x = 3.2)$ using the finite element method. Compare your answer to the exact solution and to the answer obtained using a three element discretisation.

[CHAP 4 FINITE ELEMENT ANALYSIS OF BEAMS AND FRAMES](#)

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4 Questions to ask when doing Finite Element Analysis

Question: [5] 1 Pt. In The Linear Finite Element Analysis With A Constant Modulus Of Elasticity The Stress Components Can Increase Unrealistically Beyond The Material Yield Limit If Applied Forces Increase. Explain How You Can Obtain Reasonable Stress Distributions.

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