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Young's Modulus Of The Beam Is 10^5. There Is A Load Of 100 Acting In The -y Direction At The Right End Of The Beam. The Maximum Deflection Of The Beam Is -0.6791 At L=100. While For The Analytical Solution, So The Maximum Deflection Is -0.67906, Which Agrees W Apr 7th, 2024

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Finite Element Method Boundary Element Method Finite Difference Method Finite Volume Method Meshless Method. 16.810 (16.682) 6 What Is The FEM? Description-FEM Cuts A Structure Into Several Elements (pieces Of The Structure).-Then Reconnects Elements At "nodes" As If Nodes Were Pins Or Drops Mar 6th, 2024

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6.3 Finite Element Mesh Depicting Global Node And Element Numbering, As Well As Global Degree Of Freedom Assignments (both Degrees Of Freedom Are fixed At Node 1 And The Second Degree Of Freedom Is fixed At Node 7) . . . . 145 Jan 3th, 2024

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1.2. FINITE ELEMENT METHOD 5 1.2 Finite Element Method As Mentioned Earlier, The finite Element Method Is A Very Versatile Numerical Technique And Is A General Purpose Tool To Solve Any Type Of Physical Problems. It Can Be Used To Solve Both field Problems (governed By Differential Equations) And Non-field Problems. Jan 8th, 2024

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