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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 3th, 2024

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The Finite Element Method (FEM) Is The Most Popular And The Most flexible Numerical Technique To Determine The Approximate Solution Of The Partial Differential Equations In Engineering. 1th, 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. 4th, 2024

The Finite-Element Method, Part R. L. Courant

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