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FEM\_shear\_locking\_demo.mws - Solves The Beam Bending Problem Discussed In Section 8.6.2, And Compares The FEM Solution With The Exact Solution To Illustrate Shear Locking. This Version Of The Code Must Be Run With

Shear\_locking\_demo\_linear.txt (solution With 4 Noded Quad Elements).

FEM\_incompatible\_modes.mws - Solves The Beam Bending Problem Discussed In Section 8.6.2 Using Incompatible Mode ... May 8th, 2019

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3.2.6 Physical Interpretation Of Elastic Constants For Isotropic Solids . It Is Important To Have A Feel For The Physical Significance Of The Two Elastic Constants  $E$  And  $\nu$ . Young's Modulus  $E$  Is The Slope Of The Stress Strain Curve In Uniaxial Tension. It Has Dimensions Of Stress ( ) And Is Usually Large For Steel, .You Can Think Of  $E$  As A Measure Of The Stiffness Of The Solid. Apr 21th, 2019

## **Fracture Mechanics - Wikipedia**

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