Plane Frame - Geometry

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Geometry

Assume that the cross-section is square. Then, to get the right values of EI and EA, you need to pick:

- Each side of the square is 0.346 m
- The Young's Modulus E is 2.08e10 Pa

Don't forget to assign the Young's modulus later in the Physics Setup.

Go to Step 3: Mesh

Go to all ANSYS Learning Modules