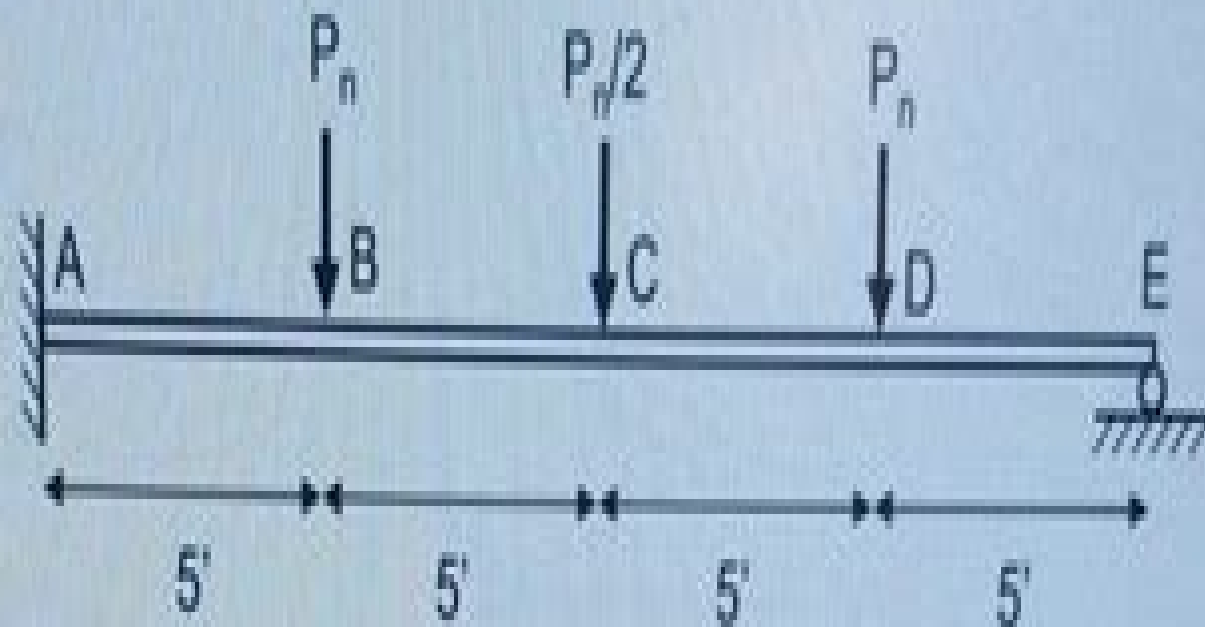


Consider the propped cantilever beam below supporting three point loads. Assume that the compression flange is adequately braced to prevent lateral-torsional buckling and that the cross-section is compact. Assume that plastic analysis can be applied.



- Apply the incremental elastic analysis method to solve for the nominal collapse load  $P_n$ .
- Compute, draw, and label the shear and moment diagrams for the collapse mechanism from Part (a).
- What is the increase in capacity gained by using plastic analysis? I.e., compute  $P_{n,plastic}/P_{n,elastic}$ .

# Propped Cantilever Beam Plastic Analysis

**Liying Dong**



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