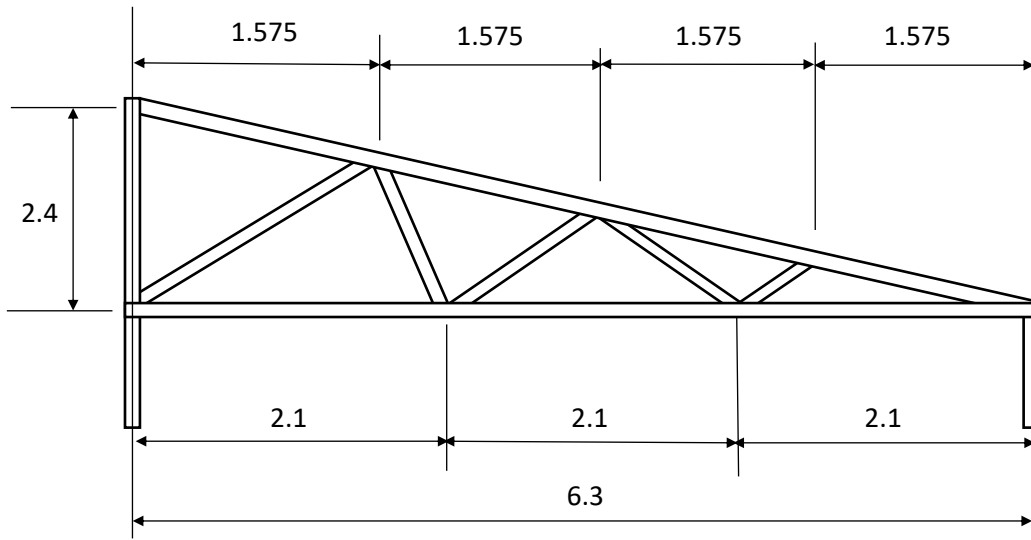


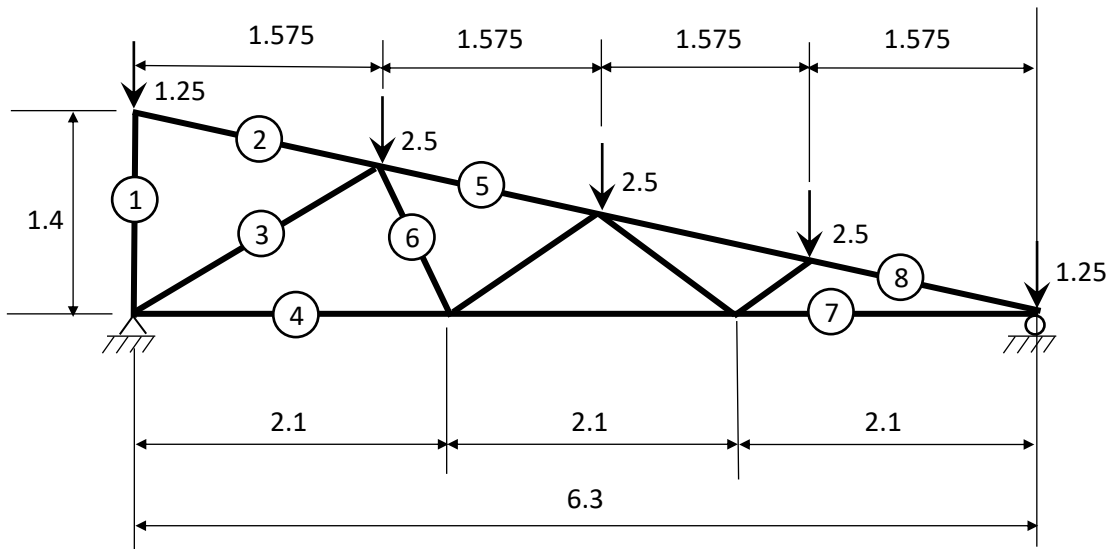


Nodal analysis of a monopitch roof truss

A monopitch timber truss is shown. Calculate the axial forces in members 1 to 8



Engineering model



Analysis model

All forces and dimensions are given in kN and m respectively, unless otherwise stated.

Metadata

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