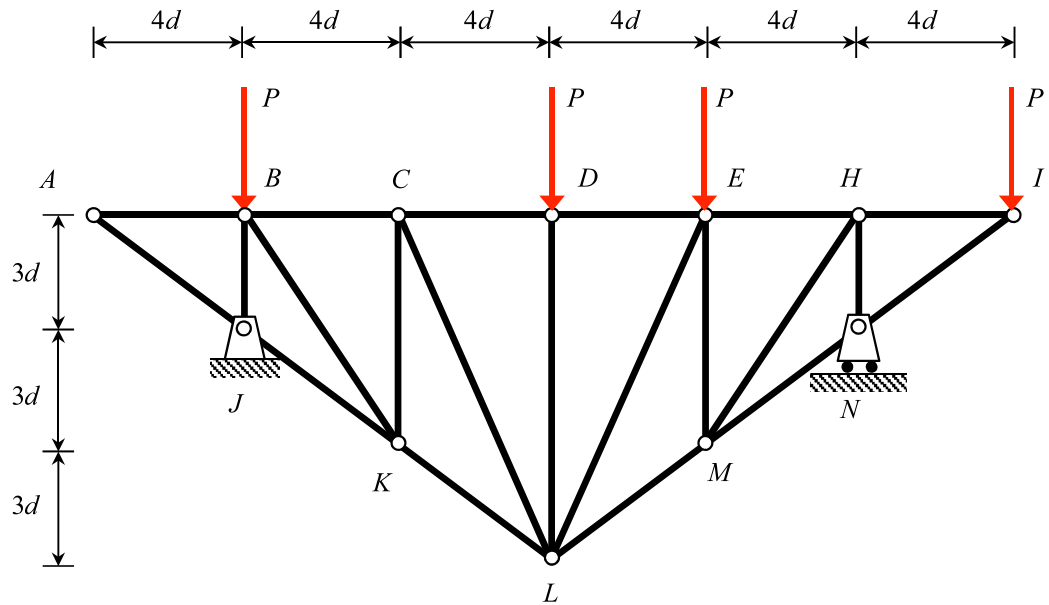


Homework Problem H22.A

Given: Consider the truss and loading shown below..

Find: Using the method of sections, determine the load carried by members BC, CK and KL. Identify each member as either being in tension, in compression or carrying zero load. Leave your answers in terms of P .



Homework Problem H22.B

Given: Consider the truss and loading shown below.

Find: Using the method of sections, determine the load carried by members OQ and CD. Identify each member as either being in tension, in compression or carrying zero load. Leave your answers in terms of P .

