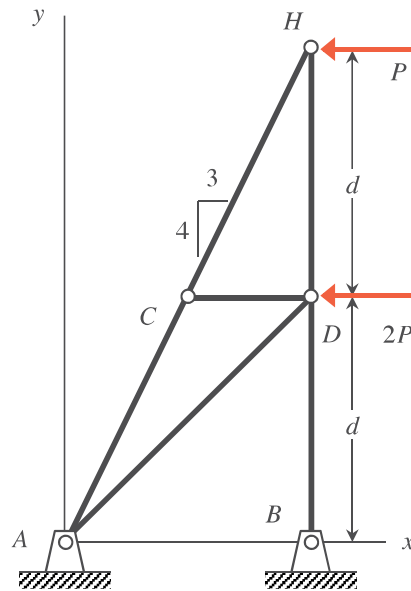


Homework H21.A

Given: Consider the truss shown below with the loading on joints D and H.

Find: Determine the load carried by all members in the truss. Identify each member as either being in tension, in compression or carrying zero load. Leave your answers in terms of P .



Homework H21.B

Given: Consider the truss shown below with the loading on joints B and C.

Find: Determine the load carried by all members in the truss. Identify each member as either being in tension, in compression or carrying zero load. Leave your answers in terms of P .

