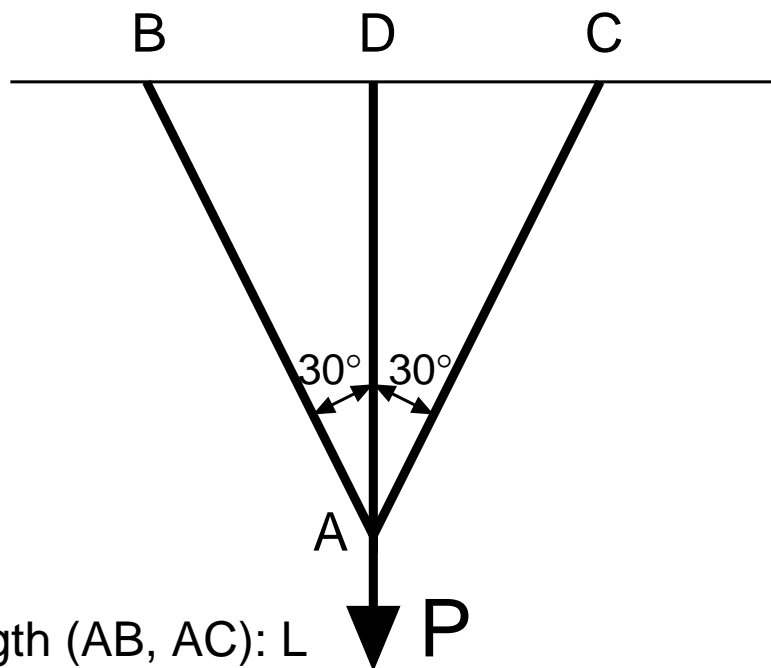


Cross section area: A
Young's modulus: E



Length (AB , AC): L

Length (AD): $(\sqrt{3}/2)L$