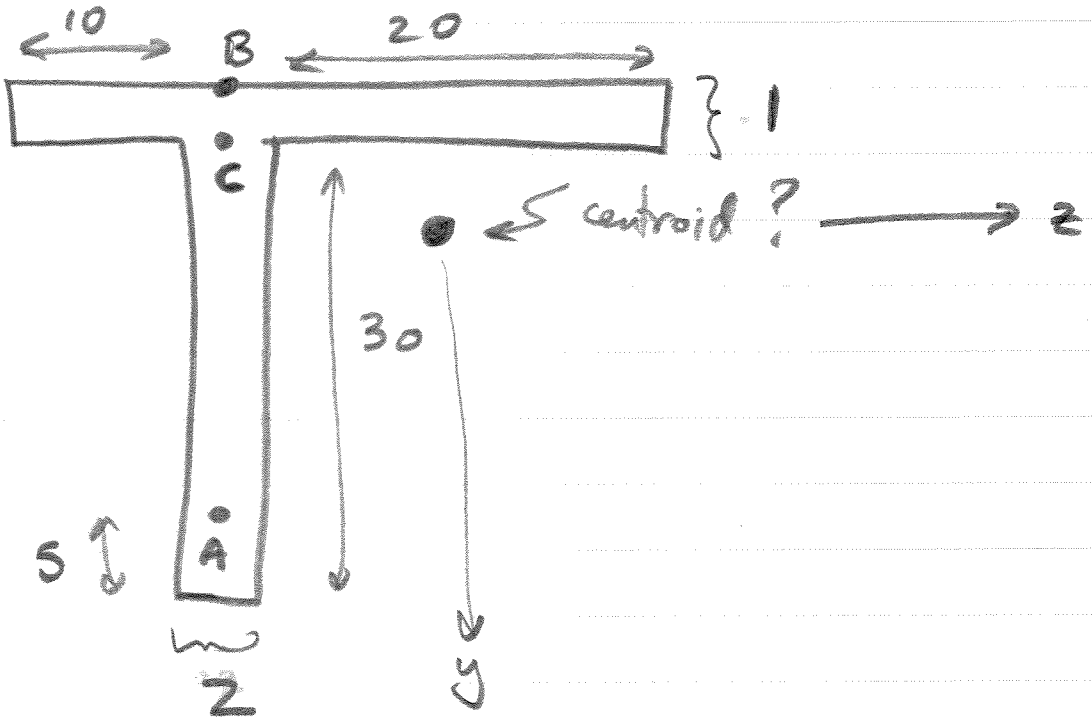
Homework Problem



(1) locate centroid

(2) Find I

(3) Find Q at point B (easy)

(4) Find Q at point A

(5) For y-direction shear force V in cross-section, indicate why I_{xy} is discontinuous at C

(6) Sketch the τ_{xy} or τ_{xz} stresses (no calculation)