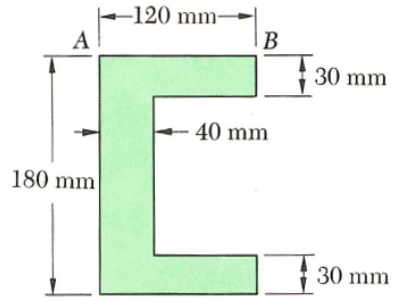


Determine the centroidal polar moment of inertia of the area shown.



Determine the moment of inertia and radius of gyration of the shape with respect to the x -axis.

