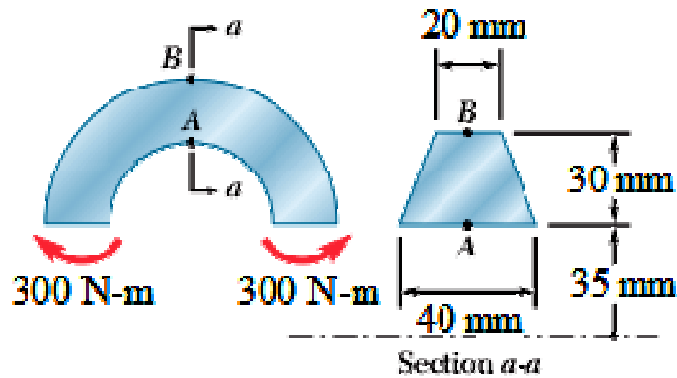


Student Name: _____

St.No.: _____

1. For the curved beam and loading shown, determine the stress at (a) point A, (b) point B.



2. Three plates are welded together to form the curved beam shown. For $M = 8$ kip. in., determine the stress at (a) point A, (b) point B, (c) the centroid of the cross section.

