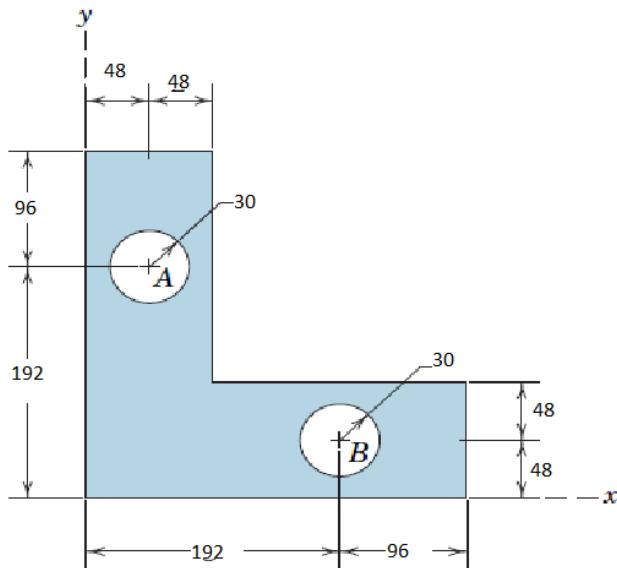


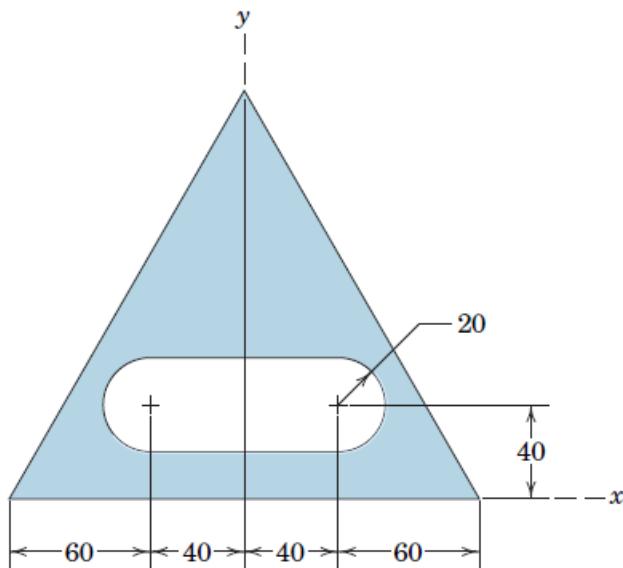
## Unit IV: Assessment: Assignments

### Session: 4

1. Determine the x- and y-coordinates of the centroid of the shaded area. All dimensions are in mm.



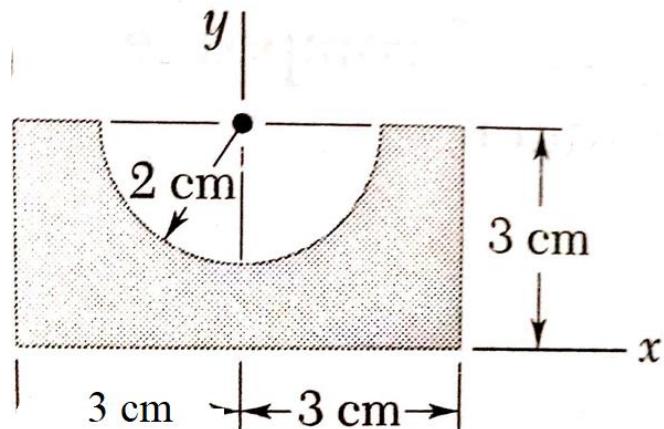
2. Determine the y-coordinate of the centroid of the shaded area. The triangle is equilateral.



Dimensions in millimeters

## Unit IV: Assessment: Assignments

3. Determine the y-coordinate of the centroid of the shaded area



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