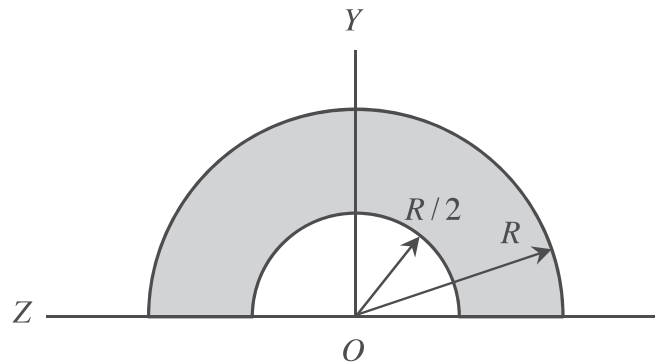


Homework H37.A

Given: Consider the greyed area shown below.

Find: Using the method of composite sections, determine the Y-position of the centroid for this area and the second area moment for the section about its centroid for bending about the Z direction.



Homework H37.B

Given: Consider the greyed area shown below.

Find: Using the method of composite sections, determine the Y-position of the centroid for this area and the second area moment for the section about its centroid for bending about the Z direction.

