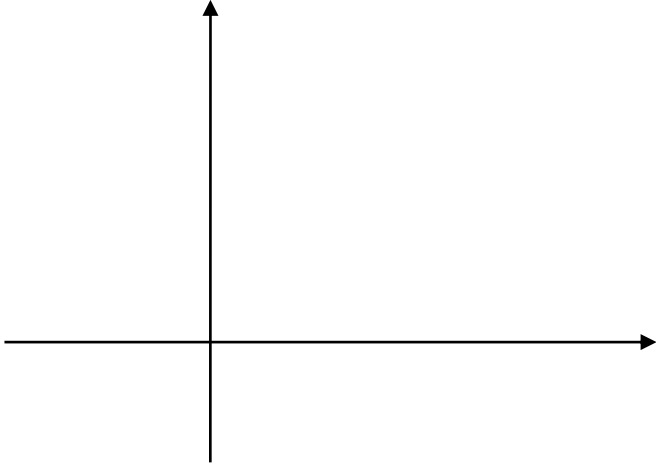


Family name:

Sr. #

Q1) Set up **-Don't evaluate** - an integral for the volume of the solid obtained by rotating the region bounded by $y^2 = x$ & $2y = x$ about $y = 3$. Using (a) Washer method. (b) Cylindrical Shell.



**Show Your
Work!**

V=

V=