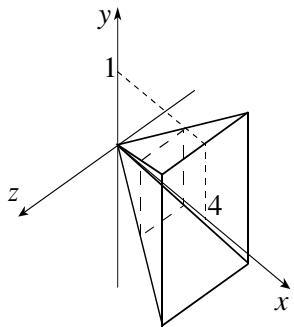


## GROUP WORK 3, SECTION 6.2

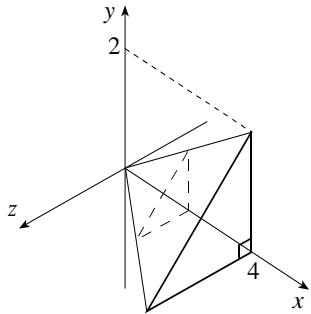
### Geometric Volumes

Find the volume of the solids below whose cross-sections perpendicular to the  $x$ -axis are

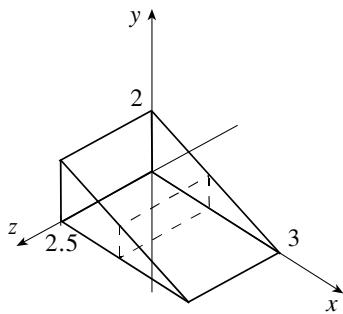
1. squares



2. isosceles right triangles



3. rectangles



4. half-circles

