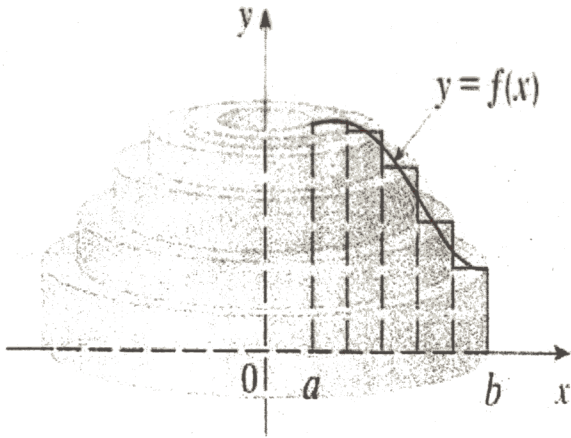
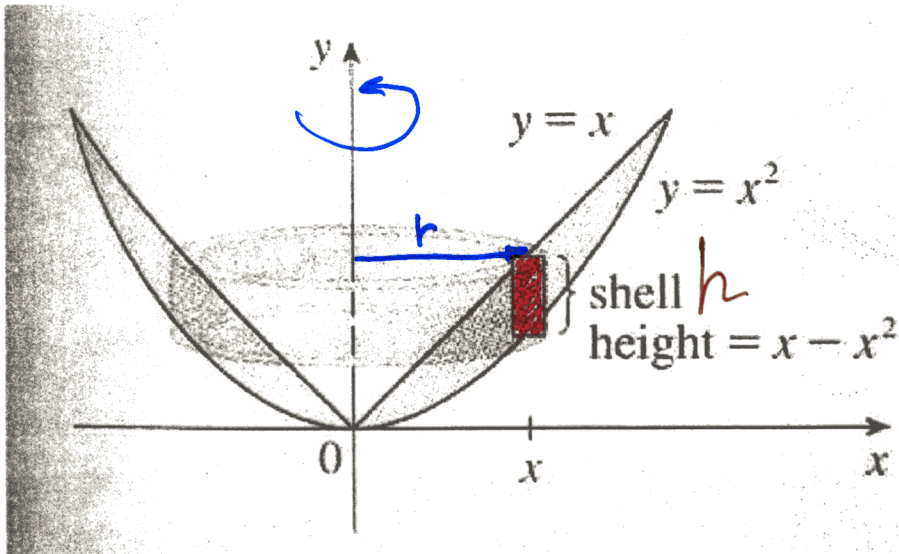


Shells method



Solid approximated by many very thin cylindrical shells



Sum up volumes of each shell:

$$V = \int_a^b 2\pi r(x)h(x)dx$$