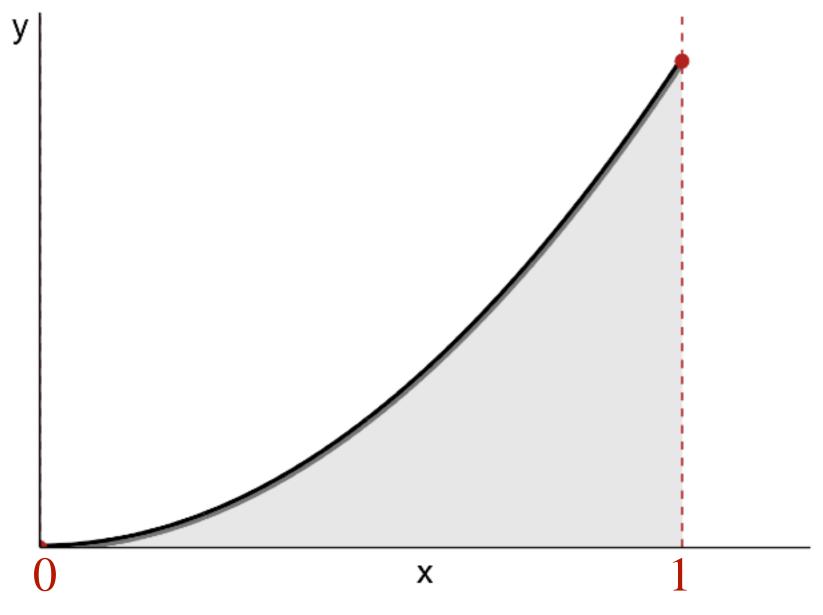




Riemann sum

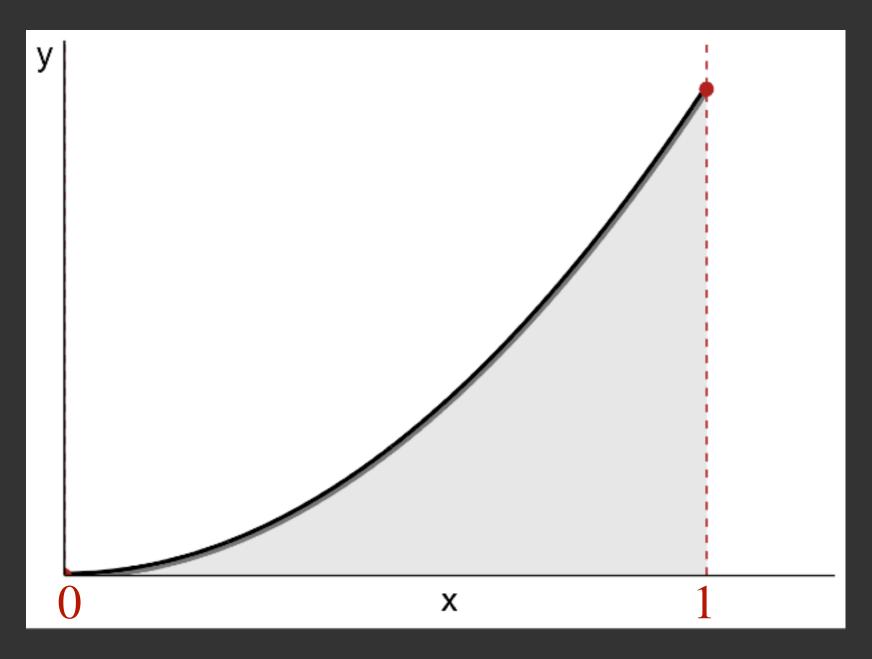
exercise 1



Riemann sum

exercise 1

Work out the area bounded by $f(x) = x^2$, the limits x = 0 and x = 1 and the x-axis (see figure)



we could do this for all functions, but there is a faster way...

area under the curve

