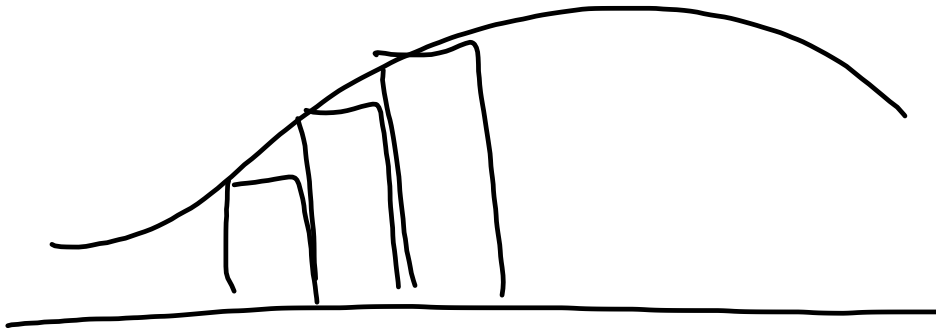


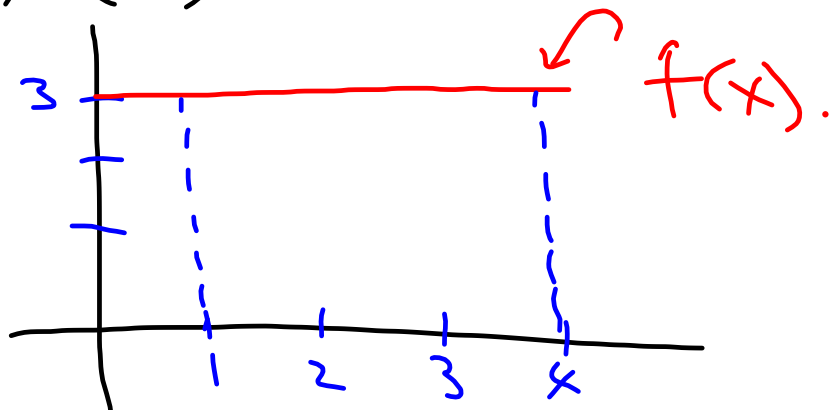
$$\int_a^b f(x) dx$$



$$\int_1^4 f(x) dx$$

integral of
a constant

$$f(x) = 3$$



$$\int_1^4 f(x) dx = 7.5$$

$$f(x) = x$$

