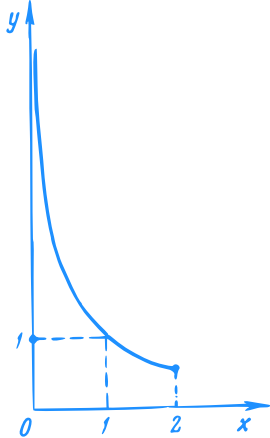


$$y = x^2, \quad 0 \leq x < 2$$

(a)



$$y = \begin{cases} \frac{1}{x}, & 0 < x \leq 2 \\ 1, & x = 0 \end{cases}$$

(b)