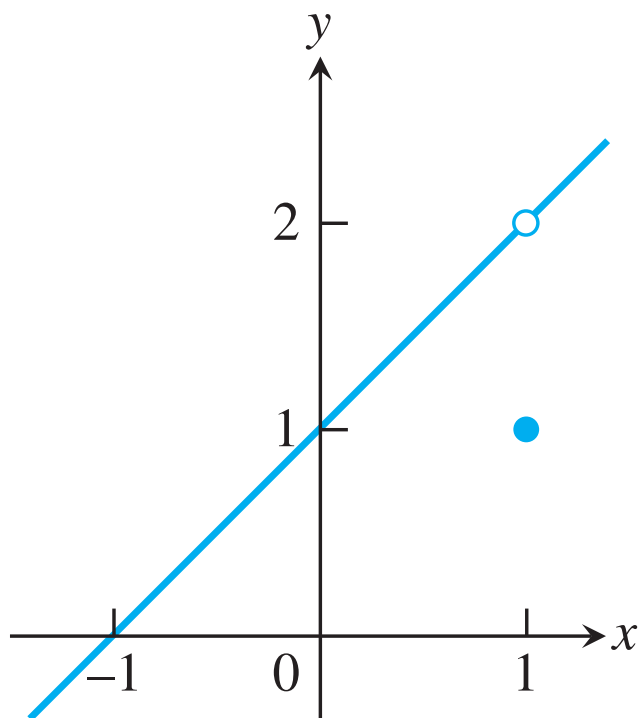
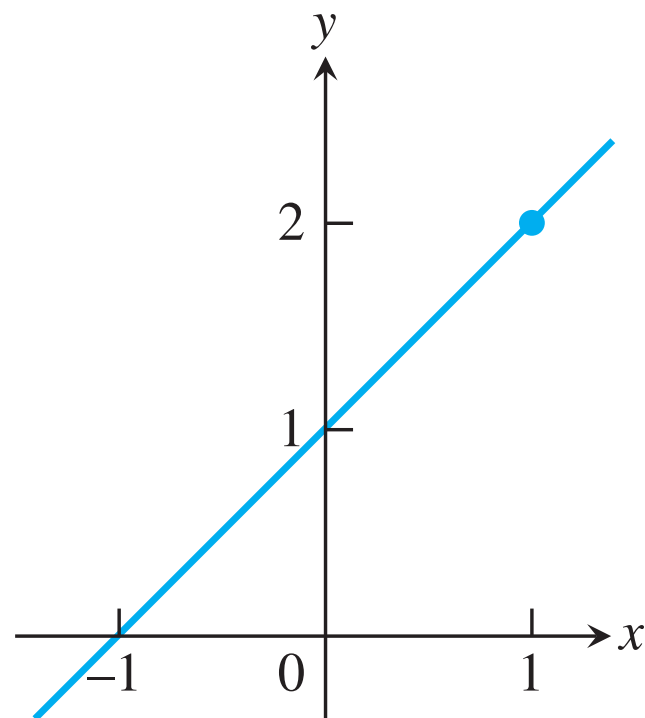


$$(a) f(x) = \frac{x^2 - 1}{x - 1}$$



$$(b) g(x) = \begin{cases} \frac{x^2 - 1}{x - 1}, & x \neq 1 \\ 1, & x = 1 \end{cases}$$



$$(c) h(x) = x + 1$$