Exercise 13

For the following exercises, find the values for each function, if they exist, then simplify.

a. $f(0)$ b. $f(1)$ c. $f(3)$ d. $f(-x)$ e. $f(a)$ f. $f(a+h)$

$$f(x) = 9$$

Solution

Evaluate each of the functions.

$$f(0) = 9$$
$$f(1) = 9$$
$$f(3) = 9$$
$$f(-x) = 9$$
$$f(a) = 9$$
$$f(a+h) = 9$$