

§2.2 Using the Graph of a Function to Find a Limit

1. Use the graph of f to state the value of each quantity.

a. $\lim_{x \rightarrow 2^-} f(x)$

b. $\lim_{x \rightarrow 2^+} f(x)$

c. $\lim_{x \rightarrow 2} f(x)$

d. $f(2)$

e. $\lim_{x \rightarrow 4} f(x)$

f. $f(4)$

