

## §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.  $f(4)$

