

When the values $f(x)$ decrease as the values of x _____ over an interval, we say that the function is an decreasing function over that interval.

- A) decrease
- B) increase
- C) are constant
- D) are not constant

When the values $f(x)$ increase as the values of x increase over an interval, we say that the function is an decreasing function over that interval.

Answer **B**