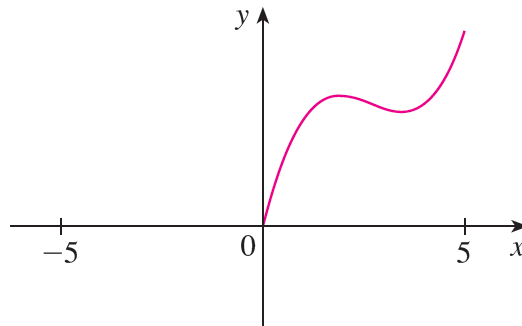


Exercise 72

A function f has domain $[-5, 5]$ and a portion of its graph is shown.

- (a) Complete the graph of f if it is known that f is even.
- (b) Complete the graph of f if it is known that f is odd.

**Solution**