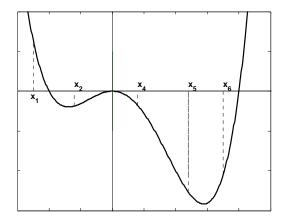
3. (12 points) Below is a graph of a function f:



- (a) For which of the marked x values is f'(x) the largest?
- (b) List all of the marked x values for which f(x) > 0.
- (c) List all of the marked x values for which f'(x) < 0.
- (d) List all of the marked x values for which f'(x) is increasing.
- (e) List all of the marked x values for which f(x) is increasing.
- (f) List all of the marked x values for which f''(x) is negative.