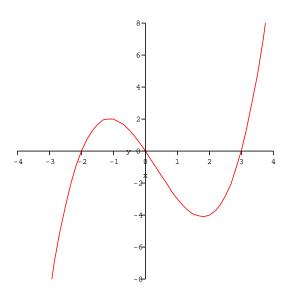
The graph of f' is given below. This is not the graph of f!!



- 1. Where does f have stationary points?
- 2. On which intervals is f increasing? decreasing?
- 3. Where does f achieve local maxima? local minima?
- 4. Where does f have inflection points?
- 5. Where is f concave up? concave down?
- 6. Suppose that f(0) = 0. Sketch a graph of f.
- 7. How does the graph change if f(0) = 3?