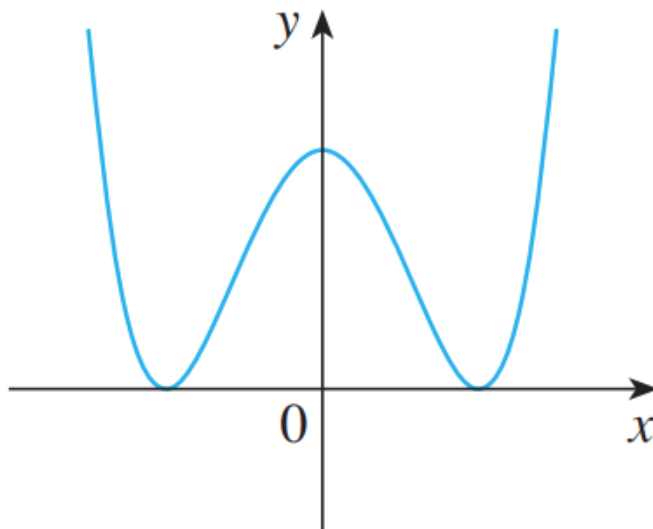


### Exercise 4

Trace or copy the graph of the given function  $f$ . (Assume that the axes have equal scales.) Then use the method of Example 1 to sketch the graph of  $f'$  below it.



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### Solution

A sketch of  $f'$  is shown below with the graph of  $f$ .

