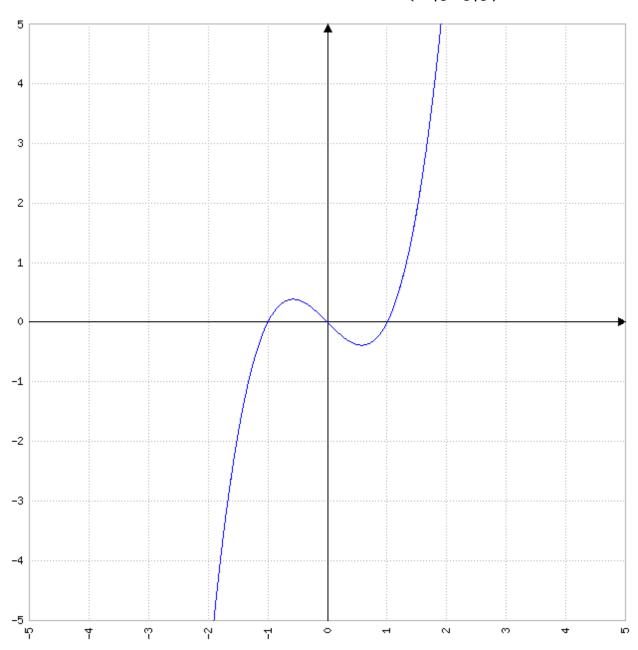
## Answer on Question #48246 - Math - Calculus

Sketch one graph of a function g that has no absolute maximum, no absolute minimum, and one local maximum

## Solution.

For example,  $y=x^3-x$  , local maximum at point  $\left(-\frac{1}{\sqrt{3}};\,\frac{2}{3\sqrt{3}}\right)$ .



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