

L	A	S	T		N	A	M	E	S			

F	I	R	S	T		N	A	M	E	S		

MATH 2301 GW13 Finding Absolute Extrema on a Closed Interval

For the function $f(x) = x^4 - 6x^2 + 5$

- (a) Find the absolute extrema on the interval $[-2,3]$.
- (b) Find the absolute extrema on the interval $[-2,1]$.