Math 141	Show all work for full or partial credit.	Math 141	Show all work for full or partial credit.
Reassessment 1		Reassessment 1	
of Standard A4	Name:	of Standard A4	Name:
A4. Let $f(r) = 2 - 2r - 2r$	r^3 Determine the intervals where f is	A4. Let $f(x) = 2 - 2x $	r^3 Determine the intervals where f is

- A4. Let $f(x) = 2 2x x^3$. Determine the intervals where f is increasing and decreasing and the intervals where f is concave up and concave down. How many local maxima and minima does f have? Explain.
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