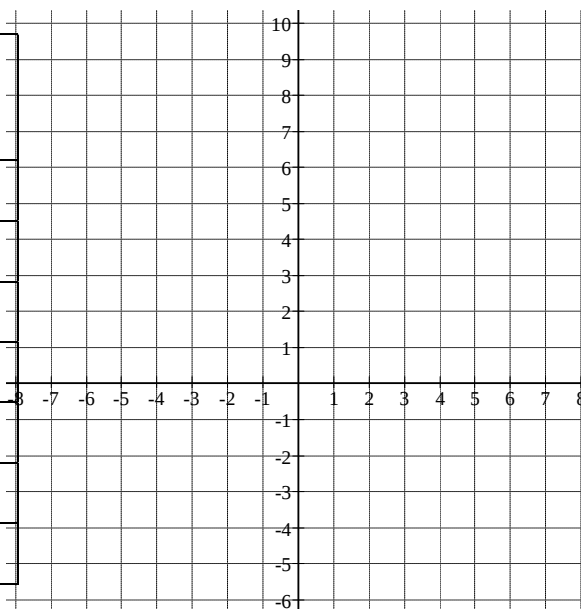


Unit 3: Applications of Differentiation
3.5 Curve Sketching

ex. sketch $f(x) = \frac{2(x^2-9)}{x^2-4}$

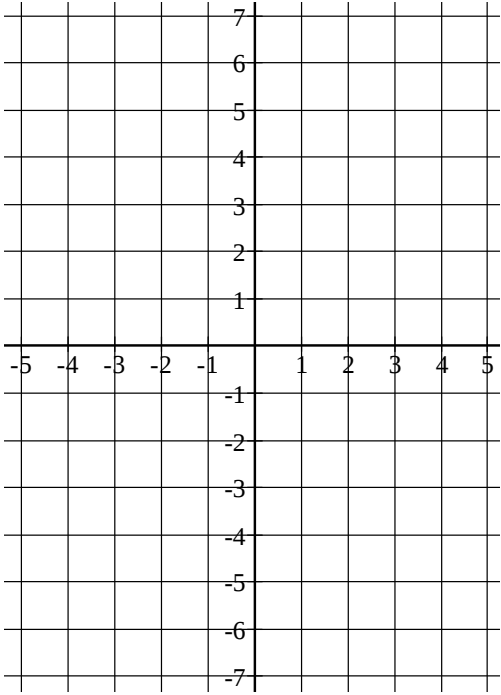
Intervals & criticals/ undefined	$f(x)$	$f'(x)$	$f''(x)$	Characteristic



*note: you can also generate points wherever uncertain

ex. sketch $f(x) = x^5 - 4x^3$

Intervals & criticals/ undefined	$f(x)$	$f'(x)$	$f''(x)$	Characteristic



Practice Questions



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