

## AP Calculus

### 3.4 - Summary of How To Use $f'$ and $f''$ To Analyze $f$

Characteristic of $f$	Given			
	Graph of $f'$	Equation of $f'$	Graph of $f''$	Equation of $f''$
Intervals of increasing				
Intervals of decreasing				
Coordinates of Local Max				

<b>Coordinates of Local Min</b>				
<b>Coordinates of POI</b>				
<b>Intervals of CU</b>				
<b>Intervals of CD</b>				