






Analytical Applications of Differentiation

AP Calculus BC · Vocabulary

English	中文	Pinyin
 Mean Value Theorem	中值定理	zhōng zhí dìng lǐ
 Extreme Value Theorem	极值定理	jí zhí dìng lǐ
 critical point	临界点	lín jiè diǎn
 local (relative) extrema	局部极值	jú bù jí zhí
 increasing	递增	dì zēng
 decreasing	递减	dì jiǎn
 local maximum	极大值	jí dà zhí
 local minimum	极小值	jí xiǎo zhí
 concave up	上凹	shàng āo
 concave down	下凹	xià āo
 point of inflection	拐点	guǎi diǎn
 Optimization	最优化	zuì yōu huà