

Differentiation: Definition and Fundamental Properties

AP Calculus BC · Vocabulary

Write each word 3 times. 把每个单词抄写三遍。

English	中文	Write it 3 times (English)		
 derivative	导数	_____	_____	_____
 difference quotient	差商	_____	_____	_____
 instantaneous	瞬时	_____	_____	_____
 first principles	用定义求导	_____	_____	_____
 notations	记号	_____	_____	_____
 slope	斜率	_____	_____	_____
 tangent line	切线	_____	_____	_____
 table	表格	_____	_____	_____
 units	单位	_____	_____	_____
 differentiable	可导	_____	_____	_____
 continuous	连续	_____	_____	_____
 corner	尖点	_____	_____	_____
 vertical tangent	垂直切线	_____	_____	_____
 power rule	幂法则	_____	_____	_____
 Constant multiple	常数倍	_____	_____	_____

English	中文	Write it 3 times (English)		
$\times^2$ polynomial	多项式	_____	_____	_____
$\times$ product rule	乘积法则	_____	_____	_____
$\div$ quotient rule	商法则	_____	_____	_____
$=$ identities	恒等式	_____	_____	_____
$\Rightarrow$ second derivative	二阶导数	_____	_____	_____