

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Push It to The Limit

V P S K B L T D E R I V A T I V E P T L P E A K  
S Q F R R J Q M H Q Y L X L F O H E X T G O L C  
Z Q B M Y H Q B P O E O W I Z W F T X A W Y L A  
O Z P L Y W I R T N Q H L M H T Y O Q D N Q P V  
T B S J Q B C L Y E U U X I N R T T R E O A O E  
C T U T Z M K B C I A L X T I E I P P N I S I R  
D D S T V U Q T Q N L T Z I N V C M Y I T R N A  
Z E R O A G A I N V S A S S Z O O Y T F C E T G  
S A P N A R T R R E Z N U C G N L S H E N B S E  
X Y D S X C J D F R E G O O S E E A A D U M B V  
P X N O L V S E A S R E U N T V V L G S F U U E  
M E K C N D B N F E O N N T Z E S A O I E N T L  
J Q L Z X M I I E I Q T I I O L U T R T H L T O  
S U X B O V Y F Q S L L T N F E O N E I T A H C  
B A W G Y B T E K C V I N U A E E O A M F E R I  
Y L M Z N J D D E O N N O O H V N Z N I O R E T  
M S H A N K J N Y N C E C U T I A I I L T L E Y  
W O X J U I L U D T L S T S Z T T R D E I L A O  
B N U R V L I I Y I D S F O O A N O E H M A N Q  
S E S M X T M E H N O L E P U G A H N T I M D E  
U Q H E Z Q I G H U B O L C P E T O T H L P F X  
M D T E E R T O D O F P R W L N S N I A E X O R  
L X M C R T P E X U F E L V I O N D T Z H E U M  
U P O C O D G D L S H V G Z Z C I S Y F T R R S

All points but three and four  
Negative eleven over two  
Inverse is continuous  
Limit is continuous  
Left continuous  
Zero again  
Limit

The limit of the function  
No horizontal asymptote  
Pythagorean Identity  
All real numbers  
y equals zero  
Derivative  
Zero

The limit is defined at L  
Instantaneous Velocity  
Tangent line's slope  
Average Velocity  
X equals one  
Undefined  
One