

Name: _____

Date: _____

Exponential and Logarithmic Functions

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

continuously compounded

change of base formula

exponential equations

logarithmic function

exponential function

exponential growth

exponential decay

growth factor

natural base

decay factor

asymptote