

SOLVING NATURAL LOGARITHM EQUATIONS

Learning Packet

SOLVING NATURAL LOGARITHM EQUATIONS USING PROPERTIES

Natural log is a log whose base is e

A natural log function is used to find many real life scenarios such as compound interest, pH levels,

and more.

NATURAL LOG PROPERTIES

$$\ln a + \ln b = \ln(ab)$$

$$\ln a - \ln b = \ln\left(\frac{a}{b}\right)$$

$$\ln(a^y) = y \ln a$$

Solve for x

$$\ln(2x) = \ln(8)$$

Solve for x

$$\ln(x^2 + 9) = \ln(25)$$

PARTNER PROBLEMS & REVERSE PROBLEMS

With a partner, solve the following problems. Partner A will solve the problems in Partner B's problems. Partner B will solve the problems in Partner A's problems.

PARTNER A PROBLEMS

Solve and round to the nearest thousandth if necessary.

$$\ln(x) + \ln(3) = \ln(20)$$

Solve and round to the nearest thousandth if necessary.

$$\ln(x^2) - \ln(2) = \ln(20)$$

Solve and round to the nearest thousandth if necessary.

$$\ln(x) + \ln(x+2) = \ln(20)$$

Solve and round to the nearest thousandth if necessary.

$$\ln(x^2 + 9) + \ln(2) = \ln(20)$$

Absolute Value Math

Mastering Natural Logarithm Equations Using Properties

Learning Objective: By the end of this packet, you will be able to

- Solve natural logarithm equations by condensing & expanding.
- Understand when to use the log properties.
- Use inverse operations or factoring to solve natural log equations.

Directions: Write the words associated with natural log in the words search below.

WORDS

- Natural Log
- euler
- Logarithmic
- Exponential
- Inverse
- Base e
- Properties
- Condense
- Expand
- Product
- Quotient

N	A	T	U	R	A	L	L	O	G	E
E	U	L	E	R	I	O	L	O	V	E
B	A	S	E	E	C	O	L	O	C	P
L	O	G	A	T	I	A	O	B	E	O
E	O	I	N	V	E	R	E	C	W	N
E	X	P	A	N	D	I	U	C	H	E
P	R	O	P	E	R	T	I	C	E	N
T	H	E	V	A	R	H	E	G	E	T
E	A	T	A	N	D	W	E	A	E	I
V	I	O	U	O	I	I	E	R	T	A
B	P	R	O	D	U	C	T	O	L	L
V	E	C	O	N	S	E	R	S	E	E

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NOTES & PRACTICE

Natural Log Equations Notes

Michael Brown



Natural Log Equations Notes:

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1

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web gently scrape the inside of your cheek with a toothpick and swirl it in the dye on the slide place a cover slip on the suspension and view at 1000x total magnification draw 1 3 cells large enough to show the detail that you see in your lab manual label its cell membrane cytoplasm and nucleus

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web so yes cell membrane is all so present so cell membrane is present but a cell wall is absent if we talk about the self content so that would include the nucleus mitochondria so self content we can write that it is going to include the nucleus mitochondria and if we talk about the vacuole vacuole is absent in the cheek epithelial cells

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web to prepare a temporary mount of human cheek epithelial cells and to study its characteristics like plants the body of all animals including humans is composed of cells unlike plant cells animal cells do not have cell wall the outermost covering of an animal cell is a cell membrane the cytoplasm nucleus and other

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web estimate the size of an individual cell and the size of the nucleus size of cell 50 80 micrometers size of nucleus approximately 10 micrometers what shape are the cells the cells are irregular in shape can you see the cell membrane the cell membrane itself is too small to be seen with a compound microscope