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\u0026 Exponential~~

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Seth Godin, author
of The Practice07 -

What is an

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Function?

(Exponential

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Solving Exponential

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Graph Exponential

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Exponential
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~~Practice~~

~~Exponential Growth
And~~

Find the
exponential growth
function that
models the number
of squirrels in the
forest at the end of

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$f(t)$ years. Use the function to find the number of squirrels after 5 years and after 10 years;

Solution. a. The exponential growth function is $(y = f(t) = ab^t)$, where $(a = 2000)$ because the initial population is 2000 squirrels

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~~7.1: Exponential
Growth and Decay
Models
Mathematics ...~~

7-7 Practice Form K
Exponential Growth
and Decay Identify
the initial amount a
and the growth
factor b in each
exponential
function. (Hint: In
the exponential
equation $y = 5a \cdot bx$, a

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is the initial amount and b is the growth factor when $b \geq 1$.)

1. $f(x) = 52 \cdot 3^x$
2. $y = 55 \cdot 1.06^x$
3. $g(t) = 56t$
4. $h(x) = 523 \cdot 2^x$

~~Exponential Growth
and Decay~~

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Exponential Growth
And Decay

Answers 7-7 Form

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Name _____ Class _____ Date _____
Practice K
Exponential Growth And
Decay Answers
Identify
the initial amount a
and the growth
factor b in each
exponential
function (Hint: In
the exponential
equation $y = a \cdot b^x$, a is the initial
amount and b is
the growth factor)

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when $b > 1$) $1 \leq f$
(x) = $2 \leq 3x$ $2 y = 5$
 $106x^3$
Decay Answers

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~~Exponential Growth
And Decay
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~~Exponential Growth
And Decay
Answers ...~~

Chapter 7 218 7-7
Exponential Growth
and Decay 1.

Match each
situation in Column
A with an equation
that models it in

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Column B. Column
A Column B A
person begins with
\$100 and earns \$2
each day. $y = 100 + 2x$
A person begins
with \$2 and earns
\$100 each day. $y = 2 + 100x$
A person
begins with \$100.
Each day the
money doubles. $y = 100 \cdot 2^x$

Vocabulary Builder

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~~Exponential Growth And Decay Answers~~

~~7.7 Exponential
Growth and Decay
— KTL MATH~~

~~CLASSES~~

Section 7.4:
Exponential Growth
and Decay Practice
HW from Stewart
Textbook (not to
hand in) p. 532 #
1-17 odd In the
next two sections,
we examine how

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Exponential Growth And Decay Answers
population growth can be modeled using differential equations. We start with the basic exponential growth and decay models.

~~Section 7.4:
Exponential Growth
and Decay~~

Exponential growth and decay - Higher.
Money invested in

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a bank can generate two different types of interest.

Compound interest. occurs when interest is added to the balance at the end of a time ...

~~Exponential growth and decay Higher Direct and inverse~~

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Exponential Growth And Decay Answers

Whenever something is increasing or growing rapidly as a result of a constant rate of growth applied to it, that thing is experiencing exponential growth. The figure above is an example of

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Exponential
growth. In fact, it is
the graph of the
exponential

function $y = 2^x$

The general form of
an exponential
function is $y = ab^x$.

~~What is~~

~~Exponential Growth~~

~~? Definition and~~

~~Examples~~

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There is a substantial number of processes for which you can use this exponential growth calculator. The general rule of thumb is that the exponential growth formula: $x(t) = x_0 * (1 + r/100)^t$. is used when there is a quantity with an initial value, x_0 ,

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that changes over time, t , with a constant rate of change, r .

~~Exponential Growth
Calculator~~

Exponents and
Exponential
Functions - 7-6
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Functions - Practice
and Problem-
Solving Exercises

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Exponential
Growth And
Functions - 7-6
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Functions - Mixed
Review

~~Algebra 1 Chapter~~
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Exponential
Functions ...~~

Chapter 7 -

Exponents and

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Functions - 7-7

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Exercises - Page

459: 13 Answer a)

15000 b) $\$1 + .04$

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$= 1.04^x$ c) 1.04^x d)

$y = 15000 \cdot 1.04^x$ e) 39988
students

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7 Exponents and
Exponential
Functions ...~~

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exponential growth
& decay Our
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Algebra 1 "M1 5°C'

7-7 E t- l

exponential growth
and M" '-°ma5

#t'8» 9'33°dd

xponen la decay
functions

Relationships

Technology: In

1996, there were

2573 computer

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viruses and other
infectious agents
incidents. During
the next 7 years,
the number of
Incident y about
92% each year.

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G Identify the initial
amount a and the
growth factor b in
each exponential
function. 1. $f(x) =$
 $3 \cdot 5^x$ 2. $y = 250 \cdot$~~

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1. $0.065x$ 3. $g(t) =$

3. $5t$ 4. $h(x) = 5 \cdot$

1. $0.02x$ Find the

balance in each

account after the

given period. 5.

\$8000 principal

earning 5%

compounded

annually, after 6 yr

6. \$2000 principal

earning 5.4%

compounded

annually, after 4 yr

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7. Exponential

Growth And

~~Exponential Growth
and Decay — Ms.~~

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functions growth
and decay, 4 1

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Exponential growth often causes this kind of surprising result, even when considering the

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vastly large orders of magnitude that come from space.

At the end, we

solved the

equation. $2^n =$

3.91×10^{12} $2^n =$

$3.91 \times$

10^{12} $2^n = 3.$

91×10^{12} . but

in a way that

required we test

out values using

the sliders.

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Exponential

~~Exponential Growth
to the Moon~~

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Get a start with exponential growth and logarithms.

Exponential Growth to the Moon. Start thinking about exponential functions with this estimation and

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Exponential challenge.
Logarithms ... Get
some practice
algebraically and
graphically
transforming
exponents.
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Exponential growth
is a pattern of data
that shows sharper

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increases over
time. In finance,
compounding
creates

exponential
returns. Savings
accounts with a
compounding
interest rate can
show ...