

ALGEBRA II

Exponents

$$\log_a a = \log_a a^{1\text{ (power of 1)}} = 1$$

$$a^0 = \log_a a^{-1} = \frac{1}{a^1} = \frac{1}{a}$$

- a is the base ($a > 0$, $a \neq 1$)
- x is the exponent
- x is the reciprocal of a^x , or a^{-x}

$$\log_a x = \log_{a^m} x^m \text{ (Common log)}$$

$$\log_a x = \log_a x^m \cdot \frac{1}{m} \text{ (Power of log)}$$

$$\log_a(x \cdot y) = \log_a(x) + \log_a(y)$$

$$\log_a\left(\frac{x}{y}\right) = \log_a(x) - \log_a(y)$$

$$\log_a(x^y) = y \cdot \log_a(x)$$

Changing Log Base

$$\log_a(x) = \frac{\log_b(x)}{\log_b(a)}$$

Example: $\log_2 8 = \frac{\log_{10} 8}{\log_{10} 2} = \frac{.903}{.301}$

On your **SCIENTIFIC**

Logarithmic Regression

Arithmetic Sequence

On each step a is d_1 or d_2

$$\text{Example: } a_1 = 1, d_1 = d_2 = 1 \Rightarrow 1, 2, 3, 4, \dots$$

Decompose a_1 into terms

$$a_1 = d_1 + d_2 + 1 = 2$$

Geometric Sequence

On each step q is r_1 or r_2

Example: $a_1 = 1, r_1 = r_2 = 2 \Rightarrow 1, 2, 4, 8, \dots$

$$\text{Example: } a_1 = 1, r_1 = r_2 = 2$$

Decompose a_1 into terms

$$a_1 = r_1 + r_2 + 1 = 3$$

Geometric Series

(sum of a series of products)

$$S_n = \frac{a_1(1 - r^{n+1})}{1 - r}$$

Probability

$P(A)$ = Probability of event A
 Superset (1% or greater)

$A \cup B$ Union OR

$A \cap B$ Intersection AND

$A \oplus B$ Exclusive OR

$$P(A \cup B) = P(A) + P(B) - P(A \cap B)$$

$$P(A \cap B) = P(A) \cdot P(B) \text{ Independent}$$

$$P(A \cap B) < P(A) \cdot P(B) \text{ Dependent}$$

$$P(A \cap B) > P(A) \cdot P(B) \text{ Dependent}$$

$$P(A \cap B) = P(A) \cdot P(B) \text{ Independent}$$

Rolling Distributions

	Roll 1	Roll 2	Sum
Rolling 1, 2, 3	1, 2, 3	1, 2, 3	6
Rolling 1, 2, 4	1, 2, 4	1, 2, 4	7
Roll	1, 2, 3	1, 2, 4	7

Example: Roll 1, 2, 3 and Roll 2, 4, 5

$$P(A \cap B) = \frac{1}{6} \cdot \frac{1}{6} = \frac{1}{36}$$

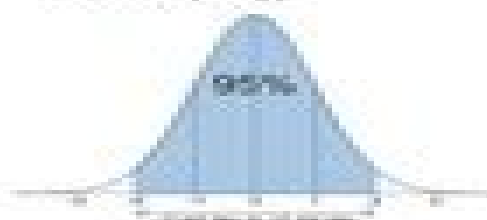
$$P(A \cup B) = P(A) + P(B) - P(A \cap B)$$

1% or 1% and 1% are dependent

Statistics

Normal Distribution (bell curve)

95% of data points are within 2 standard deviations (1.96 or 2) of the mean (1 or 2)



Standard Deviation (SD) = $\sqrt{\frac{1}{n} \sum (x_i - \bar{x})^2}$
 gives % of data points within a percentage

Regression (line of best fit)

The **STAT** menu **[X]** or **[Y]** and **[Z]** or **[W]** data then **[F1]** or **[F2]** or **[F3]** or **[F4]** for exponential regression

TI-84 Functions & Tips

Factor constants for **STAT** menu **[F1]** or **[F2]** or **[F3]** or **[F4]**

Enter the different numbers
 positive **[+]** and negative **[-]**
 keys

Use **[+]** **[-]** entered properly along a
 second calculator

$$a = \frac{b}{c} \Rightarrow \frac{b}{c} = \frac{b}{c} \Rightarrow \frac{b}{c} = \frac{b}{c}$$

$$a = \frac{b}{c} \Rightarrow \frac{b}{c} = \frac{b}{c} \Rightarrow \frac{b}{c} = \frac{b}{c}$$

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STAT **EDIT** **[F1]** or **[F2]** or **[F3]** or **[F4]**

Use **[+]** or **[-]** for signs

STAT **EDIT** **[F1]** or **[F2]** or **[F3]** or **[F4]**

Other Math keys (not over a national
 equivalent: **1/2**, **3/4**, **2/3**, **1/3**)

Absolute value **[+]**

STAT **EDIT** **[F1]** or **[F2]** or **[F3]** or **[F4]**

Set base of logarithm

STAT **EDIT** **[F1]** or **[F2]** or **[F3]** or **[F4]**

Use **[+]** or **[-]**

Use **[+]** or **[-]**

Use **[+]** or **[-]**

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STAT **EDIT** **[F1]** or **[F2]** or **[F3]** or **[F4]**

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