

# ALGEBRA II

## Exponents

$\log_a a = \log_a \text{base } 2^0 = 0$

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

- $a$  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:  $\log_2 8 = \frac{\log_{10} 8}{\log_{10} 2} = \frac{.903}{.301} = 3$

On your **SCIENTIFIC**

## Arithmetic Sequence

On each step  $d = a_n - a_{n-1}$

$$\text{Example: } a_1 = 1, d = 2, n = 10$$

Decompose:  $a_n = \text{first term}$

$$a_n = a_1 + (n-1)d$$

## Geometric Sequence

On each step  $q = \frac{a_n}{a_{n-1}}$

On each step  $a_n = a_{n-1} \cdot q$  (multiply by  $q$ )

Example:  $a_1 = 1, q = 2, n = 10$

$$\text{Decompose: } a_n = \text{first term}$$

$$a_n = a_1 \cdot q^{n-1}$$

## Geometric Series

(sum of a series of numbers)

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

## Probability

$P(A)$  = Probability of event A

Supplement (1 - or opposite)

$A \cup B$  Union OR

$A \cap B$  Intersection AND

$A \oplus B$  Exclusive OR

$$P(A \cup B) = P(A) + P(B) \quad P(A \cap B) = 0$$

$$P(A \cup B) = P(A) + P(B) \quad \text{Independent}$$

$$P(A \cup B) = P(A) + P(B) \quad \text{Dependent}$$

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

Rolling Distributions

|               | even<br>A | odd<br>B | tot |
|---------------|-----------|----------|-----|
| Rolling 1 die | 48        | 52       | 100 |
| Rolling 2 die | 48        | 52       | 100 |
| Roll          | 48        | 52       | 100 |

Example:  $P(A \cap B) = P(A) \cdot P(B)$

$$P(A \cap B) = P(A) \cdot P(B) = 0.48 \cdot 0.52$$

$$P(A \cap B) = P(A) \cdot P(B) = 0.25$$

100 or 100% and 100% dependent

## Statistics

### Normal Distribution (bell curve)

95% of data points are within 2 standard deviations (1.96 or 2) of the mean ( $\mu$  or  $\mu_0$ )



Standard Deviation (SD) =  $\sqrt{\frac{\sum (x_i - \mu)^2}{n}}$

95% of data points within 2 standard deviations

### Regression (line of best fit)

The **STAT** menu (**1**) or **DATA** and **STAT** or **DATA** and **STAT** or **DATA** and **STAT** for exponential regression

## TI-84 Functions & Tips

Factor constants for **STAT** menu **STAT** menu **STAT**

Enter the different numbers (positive) and negative **STAT**

Use **STAT** **STAT** menu **STAT** menu **STAT**

$$a = \frac{y}{x} \quad y = 4.5 \cdot x + 0.5$$

$$a = \frac{y}{x} \quad y = 4.5 \cdot x + 0.5$$

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**STAT** **STAT** menu **STAT** menu **STAT**

Use **STAT** menu **STAT** menu **STAT**

**STAT** **STAT** menu **STAT** menu **STAT**

Other **STAT** menu **STAT** menu **STAT** menu **STAT**

Absolute value **STAT**

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# Algebra 2 Trigonometry Regents Exam 0810 Answers

**Bruce Waldner**



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