

MATH NOTATION CHEAT SHEET

ARITHMETIC

$$a+b \quad a-b$$

ADDITION SUBTRACTION

$$a \times b \quad a^b \quad a \cdot b$$

VARIOUS FORMS OF MULTIPLICATION

$$a:b \quad a/b \quad a \div b \quad \frac{a}{b}$$

VARIOUS FORMS OF DIVISION

$$5 \text{ mod } 2 = 1 \quad -a$$

REMAINDER OPPOSITE

$$\pm a \quad \mp a \quad 2.14$$

PLUS OR MINUS PLUS OR MINUS DECIMAL POINT

$$a^2 \quad a^3 \quad a^n$$

SQUARED CUBED N-TH POWER

$$\sqrt{a} \quad \sqrt[n]{a} \quad \sqrt[n]{a}$$

SQUARE ROOT N-TH ROOT N-TH ROOT

EQUALITY SYMBOLS

$$3=1+2 \quad 3 \neq 4 \quad a \equiv b$$

EQUAL NOT EQUAL IDENTICAL

$$a \propto b \quad \sin(0.01) \approx 0.01$$

PROPORTIONAL TO APPROXIMATELY EQUAL TO

ALGEBRA SYMBOLS

$$5! = 5 \times 4 \times 3 \times 2 \times 1$$

FACTORIAL

$$|-5| = 5 \quad f(x) = 2x^2$$

ABSOLUTE VALUE FUNCTION OF X

$$\Delta x = x_1 - x_0$$

CHANGE IN DIFFERENCE

$$\text{SUM} \rightarrow \sum_{i=1}^5 i^2 = 1^2 + 2^2 + 3^2 + 4^2 + 5^2 = 55$$

START

$$e = 2.71828...$$

EULER'S CONSTANT

$$\text{SERIES PRODUCT} \rightarrow \prod_{i=1}^4 i^2 = 1^2 \times 2^2 \times 3^2 \times 4^2 = 576$$

END

COMPARISON

$$a < b \quad a > b$$

A LESS THAN B A GREATER THAN B

$$a \leq b \quad a \geq b$$

A LESS THAN OR EQUAL TO B A GREATER THAN OR EQUAL TO B

$$a \ll b \quad a \gg b$$

A MUCH SMALLER THAN B A MUCH LARGER THAN B

ANGLES

$$\pi = 3.14159... \quad 360^\circ = 2\pi \text{ rad}$$

PI RADIANS

BRACKETS

$$y = [(2x-1)(x+3)]^2$$

PARENTHESES ABSOLUTE VALUE BRACKETS FIRST

PROBABILITY AND STATISTICS

$P(A)$	$P(A \cap B)$	$P(A \cup B)$	$P(A B)$
PROBABILITY OF EVENT A	INTERSECTION PROB. OF A AND B	UNION PROB. OF A OR B	CONDITIONAL PROB. OF A GIVEN B
\bar{x}	$\mu, \bar{x}, (x)$	σ	σ^2
MEAN	POPULATION MEAN	STANDARD DEVIATION	VARIANCE

LINEAR ALGEBRA

VECTORS

$$v, \vec{v}, \vec{v}$$

VECTOR

$$v = (1, 2, 3) \quad w = \begin{pmatrix} 4 \\ 5 \\ 6 \end{pmatrix}$$

ROW VECTOR COLUMN VECTOR

$$v \cdot w \quad (v, w) \quad (v|w)$$

DOT PRODUCT

MATRICES

$$A = \begin{bmatrix} 1 & 2 & 3 \\ 4 & 5 & 6 \end{bmatrix}$$

2 BY 3 MATRIX

$A \cdot B$	$A \circ B$	$A \otimes B$
PRODUCT	HADAMARD PRODUCT	KRONECKER PRODUCT
A^T	A'	A^*
TRANSPOSE MATRIX	HERMITIAN MATRIX OR CONJUGATE TRANSPOSE	

$ v $	$\ v\ $	A^{-1}	$ A $	$\ A\ $
LENGTH OF V	NORM OF V	INVERSE MATRIX	DETERMINANT	NORM

GREEK ALPHABET

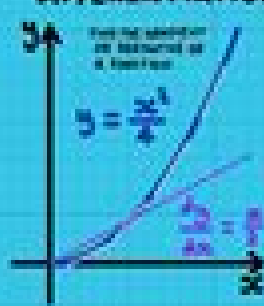
$A \alpha$	$B \beta$	$\Gamma \gamma$	$\Delta \delta$	$E \epsilon$	$Z \zeta$
ALPHA	BETA	GAMMA	DELTA	EPSILON	ZETA
$H \eta$	$\Theta \theta$	$I \iota$	$K \kappa$	$\Lambda \lambda$	$M \mu$
ETA	THETA	IOTA	KAPPA	LAMBDA	MU
$N \nu$	$\Xi \xi$	$O \omicron$	$\Pi \pi$	$\rho \rho$	$\Sigma \sigma \varsigma$
NU	XI	OMICRON	PI	RHO	SIGMA
$T \tau$	$\Upsilon \upsilon$	$\Phi \phi$	$\chi \chi$	$\Psi \psi$	$\Omega \omega$
TAU	UPSILON	PHI	CHI	PSI	OMEGA

INTEGRATION



CALCULUS

DIFFERENTIATION



$$\frac{df}{dx}$$

FIRST DERIVATIVE WITH RESPECT TO X

f', f''	\dot{f}, \ddot{f}
FIRST AND SECOND DERIVATIVE OF A FUNCTION	FIRST AND SECOND DERIVATIVE WITH RESPECT TO TIME

$\frac{\partial f}{\partial x}$
PARTIAL DERIVATIVE WITH RESPECT TO X

COMPLEX NUMBERS

$$z = 3 + 2i$$

where $i = \sqrt{-1}$

$$\Re(z) = 3$$

REAL PART OF COMPLEX NUM

$$\Im(z) = 2$$

IMAGINARY PART OF COMPLEX NUM

$$\bar{z} = z^* = 3 - 2i$$

COMPLEX CONJUGATE

Mathematical Notation Guide

Hugh Robert Mill



Mathematical Notation Guide:

Mathematical Notation Edward Scheinerman, 2011-09-05 Mathematics is a language with a unique vocabulary written with a dizzying array of often incomprehensible symbols. If we are unsure of the meaning or usage of a mathematical word, a quick internet search is invaluable. But what are we to do when confronted with some strange mathematical hieroglyph? What does one type into the search bar? This book is the answer. Our goal is to cover mathematical notation commonly used by engineers and scientists, notation a university student is likely to encounter. We make no attempt to teach the mathematics behind these symbols. Rather, our goal is to give reminders of what these symbols mean, from there we can consult textbooks or resources on the web. The book is organized by mathematical topic, but multiple indices steer the reader to each symbol's explanation. We also show how to produce the symbols in LaTeX and give guidance on their mathematical usage.

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Symbols Relational Symbols in Geometry Relational Symbols in Logic Set related Relational Symbols Relational Symbols in Abstract Algebra Relational Symbols in Probability and Statistics Relational Symbols in Calculus 7 Notational Symbols Common Notational Symbols Intervals Notational Symbols in Geometry and Trigonometry Notational Symbols in Probability and Statistics Notational Symbols in Calculus *Readers' Guide to Periodical Literature* Anna Lorraine Guthrie, Bertha Tannehill, Neltje Marie Tannehill Shimer, 1910 *Readers' Guide to Periodical Literature*, 1910 *Quantum Chemistry in the Age of Machine Learning* Pavlo O. Dral, 2022-09-16 Quantum chemistry is simulating atomistic systems according to the laws of quantum mechanics and such simulations are essential for our understanding of the world and for technological progress Machine learning revolutionizes quantum chemistry by increasing simulation speed and accuracy and obtaining new insights However for nonspecialists learning about this vast field is a formidable challenge Quantum Chemistry in the Age of Machine Learning covers this exciting field in detail ranging from basic concepts to comprehensive methodological details to providing detailed codes and hands on tutorials Such an approach helps readers get a quick overview of existing techniques and provides an opportunity to learn the intricacies and inner workings of state of the art methods The book describes the underlying concepts of machine learning and quantum chemistry machine learning potentials and learning of other quantum chemical properties machine learning improved quantum chemical methods analysis of Big Data from simulations and materials design with machine learning Drawing on the expertise of a team of specialist contributors this book serves as a valuable guide for both aspiring beginners and specialists in this exciting field Compiles advances of machine learning in quantum chemistry across different areas into a single resource Provides insights into the underlying concepts of machine learning techniques that are relevant to quantum chemistry Describes in detail the current state of the art machine learning based methods in quantum chemistry *Some Mathematical Models in Biology* Robert McDowell Thrall, 1967 **Lumen Naturae** Matilde Marcolli, 2020-05-26 Exploring common themes in modern art mathematics and science including the concept of space the notion of randomness and the shape of the cosmos This is a book about art and a book about mathematics and physics In *Lumen Naturae* the title refers to a purely immanent non supernatural form of enlightenment mathematical physicist Matilde Marcolli explores common themes in modern art and modern science the concept of space the notion of randomness the shape of the cosmos and other puzzles of the universe while mapping convergences with the work of such artists as Paul Cezanne Mark Rothko Sol LeWitt and Lee Krasner Her account focusing on questions she has investigated in her own scientific work is illustrated by more than two hundred color images of artworks by modern and contemporary artists Thus Marcolli finds in still life paintings broad and deep philosophical reflections on space and time and connects notions of space in mathematics to works by Paul Klee Salvador Dal and others She considers the relation of entropy and art and how notions of entropy have been expressed by such artists as Hans Arp and Fernand L ger and traces the evolution of randomness as a mode of artistic expression She analyzes the relation between graphical

illustration and scientific text and offers her own watercolor decorated mathematical notebooks Throughout she balances discussions of science with explorations of art using one to inform the other She employs some formal notation which can easily be skipped by general readers Marcolli is not simply explaining art to scientists and science to artists she charts unexpected interdependencies that illuminate the universe

Guide to Geographical Books and Appliances Hugh Robert Mill,1910

A Topology of Mind Robert K. Logan,Izabella Pruska-Oldenhof,2022-05-06 This volume covers many diverse topics related in varying degrees to mathematics in mind including the mathematical and topological structures of thought and communication It examines mathematics in mind from the perspective of the spiral cyclic and hyperlinked structures of the human mind in terms of its language its thoughts and its various modes of communication in science philosophy literature and the arts including a chapter devoted to the spiral structure of the thought of Marshall McLuhan In it the authors examine the topological structures of hypertext hyperlinking and hypermedia made possible by the Internet and the hyperlinked structures that existed before its emergence It also explores the cognitive origins of mathematical thinking of the human mind and its relation to the emergence of spoken language and studies the emergence of mathematical notation and its impact on education Topics addressed include The historical context of any topic that involves how mathematical thinking emerged focusing on archaeological and philological evidence Connection between math cognition and symbolism annotation and other semiotic processes Interrelationships between mathematical discovery and cultural processes including technological systems that guide the thrust of cognitive and social evolution Whether mathematics is an innate faculty or forged in cultural historical context What if any structures are shared between mathematics and language

Writing and Speaking in the Technology Professions David F. Beer,2003-07-04 An updated edition of the classic guide to technical communication Consider that 20 to 50 percent of a technology professional s time is spent communicating with others Whether writing a memo preparing a set of procedures or making an oral presentation effective communication is vital to your professional success This anthology delivers concrete advice from the foremost experts on how to communicate more effectively in the workplace The revised and expanded second edition of this popular book completely updates the original providing authoritative guidance on communicating via modern technology in the contemporary work environment Two new sections on global communication and the Internet address communicating effectively in the context of increased e mail and web usage As in the original David Beer s Second Edition discusses a variety of approaches such as Writing technical documents that are clear and effective Giving oral presentations more confidently Using graphics and other visual aids judiciously Holding productive meetings Becoming an effective listener The new edition also includes updated articles on working with others to get results and on giving directions that work Each article is aimed specifically at the needs of engineers and others in the technology professions and is written by a practicing engineer or a technical communicator Technical engineers IEEE society members and technical writing teachers will find this updated

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