

The Greek Alphabet

IN MATHEMATICS

CAP/lower		NAME		NEAREST ENGLISH LETTER EQUIVALENT & NOTES
A	α	Alpha (AL-fuh)	a	Common variable symbol (lower case).
B	β	Beta (BAY-tuh)	b	Common variable symbol (lower case).
Γ	γ	Gamma (GAM-uh)	g	Common variable symbol (upper & lowercase).
Δ	δ	Delta (DEL-tuh)	d	Common variable symbol (upper & lowercase). The uppercase D is commonly used to represent an increment of value in a variable.
E	ϵ, ϵ	Epsilon (EP-sil-on)	e	The lowercase ϵ is commonly used to represent an arbitrarily small, positive number. The more stylized ϵ is used to represent the relation of set membership.
Z	ζ	Zeta (ZAY-tuh)	z	Common variable symbol (lowercase).
H	η	Eta (AY-tuh)	e	Common variable symbol (lowercase).
Θ	θ	Theta (THAY-tuh)	th	Common variable symbol (upper & lowercase).
I	ι	Iota (eye-O-tuh)	i	Common variable symbol (lowercase).
K	κ	Kappa (KAP-uh)	k	Common variable symbol (lowercase).
Λ	λ	Lamda (LAM-duh)	l	Common variable symbol (lowercase).
M	μ	Mu (MYOO)	m	Common variable symbol (lowercase). In statistics the lowercase μ is commonly used to represent the mean value of a variable in a population.
N	ν	Nu (NOO)	n	Common variable symbol (lowercase).
Ξ	ξ	Xi (KS-eye)	x	Common variable symbol (lowercase).
O	$\omicron$	Omicron (OM-i-cron)	o	Not commonly used in mathematics.
Π	π	Pi (PIE)	p	The lowercase π is universally understood to represent the ratio of the circumference of any circle to its diameter, approximately 3.14. The uppercase Π is commonly used to denote the operation of taking a product over a set of factors.
P	ρ	Rho (ROW)	r	Common variable symbol (lowercase).
Σ	σ	Sigma (SIG-muh)	s	The uppercase Σ is commonly used to denote the operation of taking the sum of a set of terms. The lowercase σ is a common variable symbol, and in statistics is used to denote the standard deviation of a variable in a population.
T	τ	Tau (TAU)	t	Common variable symbol (lowercase).
Υ	υ	Upsilon (OOP-si-LON)	u	Less common variable symbol (lowercase).
Φ	ϕ, ϕ	Phi (FEE)	f	Common variable symbol (upper & lowercase). The two variants of the lower case ϕ are used interchangeably.
Χ	χ	Chi (K-eye)	ch	Common variable symbol (lowercase).
Ψ	ψ	Psi (SIGH)	ps	Common variable symbol (upper & lowercase).
Ω	ω	Omega (oh-MAY-guh)	o	Common variable symbol (upper & lowercase). In set theory ω is used to denote the first infinite ordinal.

Mathematics requires a large number of symbols to stand for abstract objects, such as variables, sets, and special constants, so the use of Greek letters was introduced to provide a collection of useful symbols to supplement the usual Roman letters. The pronunciations given are not the "correct" ones, but are common among scientists and mathematicians in English-speaking countries. The lower-case letters are most often used as variable symbols to represent angles and complex numbers, while the upper case letters commonly stand for sets and spaces.

Greek Mathematics Middle School

James Anthony Froude, John Tulloch



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