Appendix D The Greek Alphabet

Below is a table of the Greek letters most used by mathematicians. The recommended pronunciation of these letters as symbols in an academic context, listed in the third column, is that of classical, not modern, Greek.

Letter	Name	Greeks say
α	Alpha	Ahl-fah
β	Beta	Beh-tah
γ, Γ	Gamma	Gahm-mah
δ , Δ	Delta	Del-tah
ε, ϵ	Epsilon	Ep-sih-lohn
ζ	Zeta	$Zeh ext{-} ah$
η	Eta	Eh-tah
θ, Θ	Theta	Theh-tah
ι	Iota	Yoh-tah (as in 'York')
κ	Kappa	Kahp-pah
λ, Λ	Lambda	Lahmb-dah
μ	Mu	Mu
ν	Nu	Nu
ξ, Ξ	Xi	Xih
π , Π	Pi	Pih
ρ	Rho	Roh
σ, Σ	Sigma	$Sig ext{-}\mathrm{mah}$
au	Tau	Tau (as in 'how')
v, Υ	Upsilon	Ewe-psih-lohn
ϕ, φ, Φ	Phi	Fih
χ	Chi	Khih
ψ, Ψ	Psi	Psih
ω, Ω	Omega	Oh-meh-gah

One allowed exception: π (and its upper case version Π) can be mispronounced 'pie', to avoid the objectionable connotation of the original sound.