

SPECIAL CHARACTERS:

GREEK ALPHABET:

α	alpha	ξ	xi	A	ALPHA	Ξ	XI
β	beta	\omicron	omicron	B	BETA	O	OMICRON
γ	gamma	π	pi	Γ	GAMMA	Π	PI
δ	delta	ρ	rho	Δ	DELTA	P	RHO
ϵ	epsilon	σ	sigma	E	EPSILON	Σ	SIGMA
ζ	zeta	τ	tau	Z	ZETA	T	TAU
η	eta	υ	upsilon	H	ETA	T	UPSILON
θ	theta	ϕ	phi	Θ	THETA	Φ	PHI
ϑ	curly theta	χ	chi	Θ	FANCY THETA	X	CHI
ι	iota	φ	curly phi	I	IOTA	Ψ	PSI
κ	kappa	ψ	psi	K	KAPPA	Ω	OMEGA
λ	lambda	ω	omega	Λ	LAMBDA		
μ	mu			M	MU		
ν	nu			N	NU		

ASSORTED MATHEMATICAL SYMBOLS:

$\int \iint \iiint \int \int$ integrals

$[] \llbracket \rrbracket \left[\right]$ brackets

$\{ \} \{ \} \{ \}$ braces

$::$
 \perp parallel
 \perp perpendicular
 \hbar hbar
 λ lambdabar

\pm plus or minus
 \mp minus or plus
 $\sqrt{\quad}$ square root
 \propto proportional
 \approx approximately equal
 $\prime \prime \prime$ triple prime
 ∞ infinity
 ∂ partial differentiation
 \oplus direct sum
 \otimes direct product
 \forall quantifier
 \exists there exists
 \ni such that
 \aleph aleph
 \cong congruent
 \therefore therefore
 $\langle \quad \rangle$ Dirac Bra
 $\rangle \quad \langle$ Dirac Ket
 \backslash backslash

ARROWS:

$\leftarrow \uparrow \rightleftarrows \nearrow \uparrow \rightarrow \downarrow \leftarrow \rightarrow$

SUMMATIONS:

$\varepsilon \Sigma \int \int \sum \sum$