alpha = α beta = β gamma = γ
delta = δ epsilon = ϵ zeta = ζ
eta = η theta = θ iota = ι
kappa = κ lambda = λ mu = μ
nu = ν xi = ξ pi = π
rho = ρ sigma = σ tau = τ
upsilon = υ phi = ϕ chi = χ
psi = ψ omega = ω varepsilon = ε
vartheta = ϑ varpi = ϖ varrho = ϱ
varsigma = ς varphi = φ Gamma = Γ
Delta = Δ Theta = Θ Lambda = Λ
Xi = Ξ Pi = Π Sigma = Σ
Upsilon = Υ Phi = Φ Psi = Ψ
Omega = Ω aleph = $\aleph$ hbar = $\hbar$
imath = $\imath$ jmath = $\jmath$ ell = ℓ
wp = $\wp$ Re = $\Re$ Im = $\Im$
partial = ∂ infty = ∞ prime = $\prime$
emptyset = $\emptyset$ nabla = ∇ surd = $\surd$
top = $\top$ bot = $\bot$ angle = $\angle$
triangle = $\triangle$ forall = $\forall$ exists = $\exists$
neg = $\neg$ flat = $\flat$ natural = $\natural$
sharp = $\sharp$ clubsuit = $\clubsuit$ diamondsuit = $\diamondsuit$
heartsuit = $\heartsuit$ spadesuit = $\spadesuit$ coprod = $\coprod$
bigvee = $\bigvee$ bigwedge = $\bigwedge$ biguplus = $\biguplus$
bigcap = $\bigcap$ bigcup = $\bigcup$ intop = $\int$
prod = $\prod$ sum = $\sum$ bigotimes = $\bigotimes$
bigoplus = $\bigoplus$ bigodot = $\bigodot$ ointop = $\oint$
bigsqcup = $\bigsqcup$ smallint = $\int$ triangleleft = $\triangleleft$
triangleright = $\triangleright$ bigtriangleup = $\bigtriangleup$ bigtriangledown = $\bigtriangledown$
wedge = $\wedge$ vee = $\vee$ cap = $\cap$
cup = $\cup$ ddagger = $\ddagger$ dagger = $\dagger$
sqcap = $\sqcap$ sqcup = $\sqcup$ uplus = $\uplus$
amalg = $\amalg$ diamond = $\diamond$ bullet = $\bullet$
wr = $\wr$ div = $\div$ odot = $\odot$
oslash = $\oslash$ otimes = $\otimes$ ominus = $\ominus$
oplus = $\oplus$ mp = $\mp$ pm = $\pm$
circ = $\circ$ bigcirc = $\bigcirc$ setminus = $\setminus$
cdot = $\cdot$ ast = $\ast$ times = $\times$
star = $\star$ propto = $\propto$ sqsubseteq = $\sqsubseteq$
sqsupseteq = $\sqsupseteq$ parallel = $\parallel$ mid = $\mid$
dashv = $\dashv$ vdash = $\vdash$ nearrow = $\nearrow$
searrow = $\searrow$ nwarrow = $\nwarrow$ swarrow = $\swarrow$

Leftrightarrow = $\Leftrightarrow$
Leftarrow = $\Leftarrow$
Rightarrow = $\Rightarrow$
neq = $\neq$
leq = $\leq$
geq = $\geq$
succ = $\succ$
prec = $\prec$
approx = $\approx$
succeq = $\succeq$
preceq = $\preceq$
supset = $\supset$
subset = $\subset$
supseteq = $\supseteq$
subseteq = $\subseteq$
in = $\in$
ni = $\ni$
gg = $\gg$
ll = $\ll$
not = $/$
leftrightarrow = $\leftrightarrow$
leftarrow = $\leftarrow$
rightarrow = $\rightarrow$
mapstochar = $\shortmid$
sim = $\sim$
simeq = $\simeq$
perp = $\perp$
equiv = $\equiv$
asymp = $\asymp$
smile = $\smile$
frown = $\frown$
leftharpoonup = $\leftharpoonup$
leftharpoondown = $\leftharpoondown$
rightharpoonup = $\rightharpoonup$
rightharpoondown = $\rightharpoondown$
joinrel =
relbar = $-$
Relbar = $=$
lhook = $\lhook$
rhook = $\rhook$
bowtie = $\bowtie$
models = $\models$
Longrightarrow = $\Longrightarrow$
longrightarrow = $\longrightarrow$
longleftarrow = $\longleftarrow$
Longleftarrow = $\Longleftarrow$
longmapsto = $\longmapsto$
longleftrightarrow = $\longleftrightarrow$
Longleftrightarrow = $\Longleftrightarrow$
iff = $\iff$
ldotp = .
cdotp = $\cdot$
colon = :
braceld = $\braceld$
bracerd = $\bracerd$
bracelu = $\bracelu$
braceru = $\braceru$
lmoustache = $\lmoustache$
rmoustache = $\rmoustache$
arrowvert = $\arrowvert$
Arrowvert = $\Arrowvert$
Vert = $\Vert$
vert = $\vert$
uparrow = $\uparrow$
downarrow = $\downarrow$
updownarrow = $\updownarrow$
Uparrow = $\Uparrow$
Downarrow = $\Downarrow$
Updownarrow = $\Updownarrow$
backslash = $\backslash$
rangle = $\rangle$
langle = $\langle$
rbrace = $\}$
lbrace = $\{$
rceil = $\rceil$
lceil = $\lceil$
rfloor = $\rfloor$
lfloor = $\lfloor$
lgroup = $($
rgroup = $)$
bracevert = $\lvert$