

| | | | | | |
|---------------------|----------|-----------------------|------------|---------------------|----------|
| <code>\alpha</code> | α | <code>\beta</code> | β | <code>\gamma</code> | γ |
| <code>\delta</code> | δ | <code>\epsilon</code> | ϵ | <code>\zeta</code> | ζ |
| <code>\eta</code> | η | <code>\theta</code> | θ | <code>\iota</code> | ι |
| <code>\kappa</code> | κ | <code>\lambda</code> | λ | <code>\mu</code> | μ |
| <code>\nu</code> | ν | <code>\xi</code> | ξ | <code>o</code> | o |
| <code>\pi</code> | π | <code>\rho</code> | ρ | <code>\sigma</code> | σ |
| <code>\tau</code> | τ | <code>\upsilon</code> | υ | <code>\phi</code> | ϕ |
| <code>\chi</code> | χ | <code>\psi</code> | ψ | <code>\omega</code> | ω |

Table 1: The regular Greek lowercase alphabet (Note, no special Greek character for “omicron”).

| | | | |
|-----------------------|------------|--------------------------|---------------|
| <code>\epsilon</code> | ϵ | <code>\varepsilon</code> | ε |
| <code>\theta</code> | θ | <code>\vartheta</code> | ϑ |
| <code>\pi</code> | π | <code>\varpi</code> | ϖ |
| <code>\rho</code> | ρ | <code>\varrho</code> | ϱ |
| <code>\sigma</code> | σ | <code>\varsigma</code> | ς |
| <code>\phi</code> | ϕ | <code>\varphi</code> | φ |

Table 2: The regular (left) and variant (right) forms of some of the Greek lowercase alphabet.

1 Greek letters

Greek letters appear often in scientific & mathematical writing. In mathematical expressions, the standard lowercase Greek alphabet is obtained by using the control sequences in Table 1.

Some Greek letters have a variant form. These are shown in Table 2.

In addition, the uppercase letters that are do not have a roman equivalent can be generated. These are shown in Table 3.

| | | | | | |
|----------------------|-----------|-----------------------|------------|---------------------|----------|
| <code>\Gamma</code> | Γ | <code>\Xi</code> | Ξ | <code>\Phi</code> | Φ |
| <code>\Delta</code> | Δ | <code>\Pi</code> | Π | <code>\Psi</code> | Ψ |
| <code>\Theta</code> | Θ | <code>\Sigma</code> | Σ | <code>\Omega</code> | Ω |
| <code>\Lambda</code> | Λ | <code>\Upsilon</code> | Υ | | |

Table 3: The uppercase Greek letters.