Regular brackets	$[xyz]$	`[xyz]`
Regular scripts	a_{def}^{abc}	`a^{abc}_{def}`
Script brackets	a_{abc}^{text}	`a^[text]_{abc}`
	a_{text}^{abc}	`a^{abc}_[text]`
Primed brackets	$a_{abc}^{\prime\prime\prime\,\text{text}}$	`a'''^[text]_{abc}`
	$a_{\text{text}}^{\prime abc}$	`a'^{abc}_[text]`
Regular script brackets	$a_{def}^{[abc]}$	`a^{[abc]}_{def}`
	$a_{[def]}^{abc}$	`a_{[def]}^{abc}`
Lone brackets	$]\infty, 0]$	`]\infty , 0]`
	$[0, \infty[$	`\left [0, \infty \right [`
	$xyz\,[$	`xyz \left [\right .`
Nested brackets	$[a[b']]$	`[a{[b']}]`
	$[a]^{\text{xy}}$	`[a]^[x{[y]}]`
Optional Arguments	$\sqrt[x]{y_{\text{z}}^{z}}$	`\sqrt [x]{y_[z]^z}`
Complex Expression	$abc^{x} + [def]'_{\text{text}} + \int_{[ghi]}^{\prime\,\text{text}}$	`abc^x + [def]'_[text] + \int '^[text]_{[ghi]}`