

`\left[\sqrt{x}\right]`:  $[\sqrt{x}]$

Without `\left` and `\right`:  $[\sqrt{x}]$

`\left(\sqrt{x}\right)`:  $(\sqrt{x})$

With `\,`: `\left[\sqrt{x}\,,\right]`:  $[\sqrt{x}]$

$[\sqrt{x}]$

(1)