Both bars displaced:

$$\frac{\sqrt{\textit{anything}}}{\sqrt{\textit{something}}}$$

Somewhat changed, but not made really good with extra {} and ^{}:

$$\frac{\sqrt{\textit{anything}}}{\sqrt{\textit{something}}}$$

Same problem with single-line expression and with and without extra ^{}

$$\sqrt{anything}$$
, $\sqrt{anything}$