

LaTeX

$$y = mx + b$$

FFL specification

```
$m$ {  
  label: slope;  
  color: blue;  
}
```

token sequence

KaTeX

y = m x + b

annotated token sequence

y = start-style0 m  
end-style0 x + b

formula HTML

```
...<span class=  
  'class0'>m</span>...
```

formula HTML with labels

```
...<p>slope</p>...
```

rendered formula

$$y = \textcolor{blue}{m}x + b$$

|  
slope

FFL

CSS

```
.class0 {  
  color: blue;  
}
```