

- [illegible]

smart==mark

This *will emphasize*

I'm bold and italic! I am just italic.

*I'm italic. **I'm bold and italic.** I'm also just italic.*

A lot of underscores_____ is okay

This will all be bold because of the placement of the center underscores.

This will all be bold because of the placement of the center underscores.

This will NOT all be bold because of the placement of the center underscores.

This will all be bold because of the token is less than that of the surrounding.

*All will * be italic*

*All will *be italic*

All will not be italic*

*All will not ** be italic*

All will * be bold

All will *be bold

All will not* be bold**

All will not * be bold**

Insert me

$$\mathrm{H}^2_0$$

text^{a superscript}

$$p(x|y)=\frac{p(y|x)p(x)}{p(y)},\,p(x|y)=\frac{p(y|x)p(x)}{p(y)}.$$

$$E(\mathbf{v},\,\mathbf{h})=-\sum_{i,j}w_{ij}v_ih_j-\sum_ib_iv_i-\sum_jc_jh_j$$

$$3<4$$

$$\begin{align} p(v_{i=1}|\mathbf{h}) &= \sigma\left(\sum_j w_{ij}h_j + b_i\right) \\ p(h_{j=1}|\mathbf{v}) &= \sigma\left(\sum_i w_{ij}v_i + c_j\right) \end{align}$$