1. 111111111111111111111111111111111111111111111111111111111111
2. 11111111111111111111111111111111111
3. 1111111111111111111111
4. 111111111111111111111111111111111111111111111111111
5. 1111111111111111111
6. 111111111111111111111111
7. 1111111111111111111111111111111111111111111111
8. 111111
9. 1111111111111111111111111111111111111111111111

85%

100%

mark me

smart==mark

This \* won't emphasize \*

This *will emphasize*

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

***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

H20

texta 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\_i h\_j - \sum\_i b\_i v\_i - \sum\_j c\_j h\_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}

Footnotes[2](#fn:1) have a label[1](#fn:@#$%) and the footnote's content.

1. A footnote on the label: "@#$%". [↩](#fnref:@#$%)

1. The first paragraph of the definition.

* Paragraph two of the definition.
* A blockquote with multiple lines.
* a code block
* A final paragraph. [↩](#fnref:1)