## Title: jhbj

## namwookeim

December 10, 2019

[TITLE]

## hjh { # intro }

 $\sim$  Equation { #euler } e = a+b  $\sim$ 

mkm

hobbit-hole



Here's a simple footnote, [^1] and here's a longer one. [^bignote]

## My Great Heading

My Great Heading

[^bignote] : asfasffasfsafa

Heading IDs

Heading IDs

First Term This is the definition of the first term.

**Second Term** This is one definition of the second term.

This is another definition of the second term.

The world is flat. We now know that the world is round.

- [x] Write the press release
- [x] Update the website
- [] Contact the media

asfj<br/>kasfjasklfjasklfjasklfjasklfjasklfjasklfjaslfjasf asjfkasjfa<br/>askfjasklfjasklfjasklfjasklfjasklfjasklfujqkfjkujaskfhasfj<br/>haspofhaoifjasfasfjasfjasjfjas<br/> @mymynamwoo

- This line got removed + This line got added  $\frac{-b\pm\sqrt{b^2-4ac}}{2a}$ 

The probability of getting (k) heads when flipping (n) coins

$$P(E) = \binom{n}{k} p^k (1-p)^{n-k}$$

The Lorenz Equations

$$\begin{split} \dot{x} &= \sigma(y-x) \\ \dot{y} &= \rho x - y - xz \\ \dot{z} &= -\beta z + xy \ \frac{-b \pm \sqrt{b^2 - 4ac}}{2a} \end{split}$$

The Cauchy-Schwarz Inequality

$$\left(\sum_{k=1}^{n} a_k b_k\right)^2 \le \left(\sum_{k=1}^{n} a_k^2\right) \left(\sum_{k=1}^{n} b_k^2\right)$$

Math examples are from here