

# TITLE

Maria Singstad Paulsen

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## Top level headline

### Next level headline (hehehe)

This is **bold text** and *this is italic text*

A list is written as follows

- item 1 (\* ' ' text)
  - item 1.1 (' ' \* ' ' text)
    - \* item 1.1.1 (' ' ' ' \* ' ' text)
- item 2
  - item 2.1

If we want an inline equation, we use single `$ ... $` like so:  $\{x, 2x, |x \in \mathbb{N}\}$ , and if we want the big ass one, we use the double dollar `$$ ... $$`.  $\LaTeX$ -style, in other words. It's also possible to use the newer versions: `\( ... \)` for inline equations and `\[ ... \]` for centered equations. Mixing the two styles is fine as long as consistency between inline and centered equations is kept. I.e., using `$ ... $` and `\[ ... \]`, but sticking to each of them throughout.

$$\sum_{i=1}^N \binom{N}{i}, \quad N = 10$$

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Add extra linespace using the `\medskip` (LaTeX) command:

...and even more with the `\bigskip` command:

If we want to continue on a new page, we use the `\newpage` command, like so: