



**Headline**

**Author(s)**

Location, Date



# Section 1

Math

$$\mathbf{Ax} = \mathbf{b}; \quad \mathbf{A} = \begin{bmatrix} a_{11} & a_{12} \\ a_{21} & a_{22} \end{bmatrix}; \quad \mathbf{x} = \begin{bmatrix} x_1 \\ x_2 \end{bmatrix}; \quad \mathbf{b} = \begin{bmatrix} b_1 \\ b_2 \end{bmatrix}$$

Code

```
for x in "banana":  
    print(x)
```

Table - [https://www.tablesgenerator.com/markdown\\_tables](https://www.tablesgenerator.com/markdown_tables)

Tables	Are	Cool
col 1 is	left-aligned	\$1600
col 2 is	centered	\$12



## Section 2

- `...` from surrounded backticks `...`
- *italic* from `*italic*`
- **bold** from `**bold**`
- ~~strikethrough~~ from `~~strikethrough~~`
- blockquote

 from `>`
- [source link](#) from `[source link](http://www.website.com)`
- and some fancy emojis 🤡 from `:shit:` using words surrounded by colons

an emoji compilation for markdown is found below

<https://gist.github.com/rxaviers/7360908>



## HTML/CSS flavour

add header image on this slide:

```
<style scoped>
  header img {
    display: block;
  }
</style>
```

set font-size for this slide:

```
<style scoped>
  p, ul, li, blockquote, code{
    font-size: 78%;
  }
</style>
```