

maixiess

nyx

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# Contents

1	mama	3
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# 1 mama

Hi, this is my first L<sup>A</sup>T<sub>E</sub>X file.

$$e^{ix} = \cos(x) + i \sin(x).$$

## mamama

A reference to this subsection looks like: “see section 1 on page 3.”

1. An item.
  - (a) A nested item.
  - (b) A starred item.
2. Reference(1a).
- An item.
  - A nested item.
  - A ‘plus’ item.
  - Another item.
- Go back to upper level.

```
#include <iostream>
int main()
{
    std::cout << "Hello ,_world!"
    << std::endl;
    return 0;
}
```

Numbers			
	1	2	3
Alphabet	A	B	C
Roman	I	II	III