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1.1	hahaha . . . . .	2
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"hello latex" from L<sup>A</sup>T<sub>E</sub>X.  
T<sub>E</sub>Xusers  
ffffff

**1    one**

**1.1   title**

**1.1.1   title**

**2    title**

"hahaha"<sup>1</sup>

- 1. An item
  - (a) A nested item.
  - \* A starred Item.

Francis Bacon says:  
  
Knowledge is power.

Rabindranath Tagore’s short poem:  
  
Beauty is truth’s smile. when she beholds her own face in a perfect  
mirror.

```
#include<iostream>
using namespace std;
int main()
{
    printf("Hello world");
    return 0;
}
```

left	center	right	par box with fixed width
L	C	R	P

$E = mc^2$

$\left\{\frac{a}{b}\right\}$

(1)

$\sum_{i=1}^n a_i = f(x)$

(2)

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<sup>1</sup>say by plittle

$$\begin{cases} a = b \\ b = c \\ c = d \end{cases} \quad (3)$$