

## **Document Title**

### **Header Level 1**

Paragraph A *emphasized text* a lot of <u>other nonsens</u>. This paragraph spans several lines and so it should. And here is a small bit of code and another one with a bit of formula:  $x^2 + y^2 = z^2$ .

- · unordered list
- list item 2
- list item 3
  - sublist
  - long list item on several lines
    with an additional paragraph
  - sublist item 2
    - 1. ordered subsublist item A
    - 2. item B
- last item

#### Paragraph B

An example of what a code block looks like.

```
\chi^m + v^m = z^m
```

A formula block with a caption.

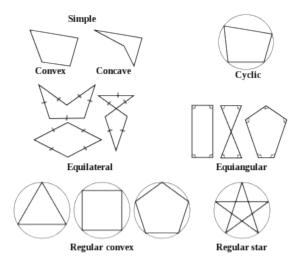
```
A code block without language specifier.
```

A code block without any language specifier.

### **Header Level 2**

Paragraph C

#### Paragraph D



An example of the different definitions of *shape*. The two triangles on the left are congruent, while the third is similar to them. The last triangle is neither <u>similar</u> nor congruent to any of the others, but it is homeomorphic.

#### **Header Level 3**

Paragraph E

Paragraph F

This is a sample of embedded video.

## First Header in New Chapter

Another paragraph.

And a paragraph within a section.

Another section.

Another Chapter

### Header in subdocument

This is the paragraph imported from the subdocument.

# **Table**

This is a table with a caption.

**Header 1 Header 2**Cell 1 Cell 2