# A sample article

## 1 A section

#### 1.1 First subsection

This is a sample article with accents and some  $\int_{\Omega} \omega$  math

A paragraph. This paragraph contains *a line* with *two* emph parts. A paragraph. A paragraph.



Another paragraph. Another paragraph.

io.stdout:write("some computer code here\n")

Another paragraph. Another paragraph.

#### 1.2 Second subsection

Yet more paragraphs. Yet more paragraphs.

two words longerword short a  $b^c$   $d^{-1}$  two words longerword short

### Bullet list:

- first item
- second item
- third item

#### Numbered list:

- 1. first item
- 2. second item
- 3. third item

Numbered list with weirdo second item

- (i) first item
- (ii,iv) second item
  - (iii) third item

Now there comes a definition:

**Definition 1**. This is a definition!

Before it came a definition.