An h1 header

An h2 header

An h3 header

An h1 header

Paragraphs are separated by a blank line.

2nd paragraph. Italic, **bold**, and **monospace**. Itemized lists look like:

- this one
- that one
- the other one

Note that --- not considering the asterisk --- the actual text content starts at 4-columns in.

Block quotes are

written like so.

They can span multiple paragraphs,

if you like.

Use 3 dashes for an em-dash. Use 2 dashes for ranges (ex., "it's all in chapters 12--14"). Three dots ... will be converted to an ellipsis. Unicode is supported. ©

An h2 header

Here's a numbered list:

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

Note again how the actual text starts at 4 columns in (4 characters from the left side). Here's a code sample:

```
# Let me re-iterate ...
for i in 1 .. 10 { do-something(i) }
```

As you probably guessed, indented 4 spaces. By the way, instead of indenting the block, you can use delimited blocks, if you like:

```
define foobar() {
    print "Welcome to flavor country!";
}
```

(which makes copying & pasting easier). You can optionally mark the delimited block for Pandoc to syntax highlight it:

```
import time
# Quick, count to ten!
for i in range(10):
    # (but not *too* quick)
    time.sleep(0.5)
    print i
```

An h3 header

Now a nested list:

- 1. First, get these ingredients:
 - carrots
 - celery

- lentils
- 2. Boil some water.
- **3.** Dump everything in the pot and follow this algorithm:

find wooden spoon
uncover pot
stir
cover pot
balance wooden spoon precariously on pot handle
wait 10 minutes
goto first step (or shut off burner when done)



Inline math equations go in like so: $\omega=d\phi/dt$. Display math should get its own line and be put in in double-dollarsigns:

$$I=\int
ho R^2 dV$$