

# Table

| right    | left | center |
|----------|------|--------|
| foo      | 24   | 45     |
| long foo |      | 12     |

# List

- list item 1
- list item 2
- list item 3
  - inside list 1
  - inside 2

# Math

$$\sum_{i=0}^{10} i \notin X$$

Inline math:  $\lim_{n \rightarrow \infty} \frac{1}{n}$

# Haskell

```
import System.IO.Unsafe

main = return $ unsafePerformIO main
```

# Image

I'll have a picture of a cat.



Figure 1: caption test