

## Contents

<b>1</b>	<b>Heading on Level 1 (section)</b>	<b>1</b>
1.1	Heading on Level 2 (subsection) . . . . .	1
1.1.1	Heading on Level 3 (subsubsection) . . . . .	2
<b>2</b>	<b>Lists</b>	<b>2</b>
2.1	Example for list (itemize) . . . . .	2
2.1.1	Example for list (4*itemize) . . . . .	2
2.2	Example for list (enumerate) . . . . .	2
2.2.1	Example for list (4*enumerate) . . . . .	3
2.3	Example for list (description) . . . . .	3
2.3.1	Example for list (4*description) . . . . .	3

The quick brown fox jumps over the lazy dog. Jackdaws love my big Sphinx of Quartz. Pack my box with five dozen liquor jugs. The five boxing wizards jump quickly. Sympathizing would fix Quaker objectives.

Many-wived Jack laughs at probes of sex quiz. Turgid saxophones blew over Mick's jazzy quaff.

Playing jazz vibe chords quickly excites my wife. A large fawn jumped quickly over white zinc boxes.

Exquisite farm wench gives body jolt to prize stinker. Jack amazed a few girls by dropping the antique onyx vase!

Fusce mauris. Vestibulum luctus nibh at lectus. Sed bibendum, nulla a faucibus semper, leo velit ultricies tellus, ac venenatis arcu wisi vel nisl. Vestibulum diam. Aliquam pellentesque, augue quis sagittis posuere, turpis lacus congue quam, in hendrerit risus eros eget felis. Maecenas eget erat in sapien mattis porttitor. Vestibulum porttitor. Nulla facilisi. Sed a turpis eu lacus commodo facilisis. Morbi fringilla, wisi in dignissim interdum, justo lectus sagittis dui, et vehicula libero dui cursus dui. Mauris tempor ligula sed lacus. Duis cursus enim ut augue. Cras ac magna. Cras nulla. Nulla egestas. Curabitur a leo. Quisque egestas wisi eget nunc. Nam feugiat lacus vel est. Curabitur consectetur.

Suspendisse vel felis. Ut lorem lorem, interdum eu, tincidunt sit amet, laoreet vitae, arcu. Aenean faucibus pede eu ante. Praesent enim elit, rutrum at, molestie non, nonummy vel, nisl. Ut lectus eros, malesuada sit amet, fermentum eu, sodales cursus, magna. Donec eu purus. Quisque vehicula, urna sed ultricies auctor, pede lorem egestas dui, et convallis elit erat sed nulla. Donec luctus. Curabitur et nunc. Aliquam dolor odio, commodo pretium, ultricies non, pharetra in, velit. Integer arcu est, nonummy in, fermentum faucibus, egestas vel, odio.

## 1 Heading on Level 1 (section)

The quick brown fox jumps over the lazy dog. Jackdaws love my big Sphinx of Quartz.  $\sin^2(\alpha) + \cos^2(\beta) = 1$ . Pack my box with five dozen liquor jugs  $E = mc^2$ . The five boxing wizards jump quickly.  $\sqrt[n]{a} \cdot \sqrt[n]{b} = \sqrt[n]{ab}$ . Sympathizing would fix Quaker objectives.  $\frac{\sqrt[n]{a}}{\sqrt[n]{b}} = \sqrt[n]{\frac{a}{b}}$ .

### 1.1 Heading on Level 2 (subsection)

Many-wived Jack laughs at probes of sex quiz.  $a\sqrt[n]{b} = \sqrt[n]{a^n b}$ . Turgid saxophones blew over Mick's jazzy quaff.  $d\Omega = \sin\vartheta d\vartheta d\varphi$ . Playing jazz vibe chords quickly excites my wife. A large fawn jumped quickly over white zinc boxes. Exquisite farm wench gives body jolt to prize stinker.  $\sin^2(\alpha) + \cos^2(\beta) = 1$ .

#### 1.1.1 Heading on Level 3 (subsubsection)

Jack amazed a few girls by dropping the antique onyx vase! The quick brown fox jumps over the lazy dog  $E = mc^2$ . Jackdaws love my big Sphinx of Quartz.  $\sqrt[n]{a} \cdot \sqrt[n]{b} = \sqrt[n]{ab}$ . Pack my box with five dozen liquor jugs.  $\frac{\sqrt[n]{a}}{\sqrt[n]{b}} = \sqrt[n]{\frac{a}{b}}$ . The five boxing wizards jump quickly.  $a\sqrt[n]{b} = \sqrt[n]{a^n b}$ .

**Heading on Level 4 (paragraph)** Sympathizing would fix Quaker objectives.  $d\Omega = \sin\vartheta d\vartheta d\varphi$ . Many-wived Jack laughs at probes of sex quiz. Turgid saxophones blew over Mick's jazzy quaff. Playing jazz vibe chords quickly excites my wife.  $\sin^2(\alpha) + \cos^2(\beta) = 1$ . A large fawn jumped quickly over white zinc boxes  $E = mc^2$ .

## 2 Lists

### 2.1 Example for list (itemize)

- First item in a list
- Second item in a list
- Third item in a list
- Fourth item in a list
- Fifth item in a list

### 2.1.1 Example for list (4\*itemize)

- First item in a list
  - First item in a list
    - \* First item in a list
      - First item in a list
      - Second item in a list
    - \* Second item in a list
  - Second item in a list
- Second item in a list

### 2.2 Example for list (enumerate)

1. First item in a list
2. Second item in a list
3. Third item in a list
4. Fourth item in a list
5. Fifth item in a list

#### 2.2.1 Example for list (4\*enumerate)

1. First item in a list
  - (a) First item in a list
    - i. First item in a list
      - A. First item in a list
      - B. Second item in a list
    - ii. Second item in a list
  - (b) Second item in a list
2. Second item in a list

### 2.3 Example for list (description)

**First** item in a list

**Second** item in a list

**Third** item in a list

**Fourth** item in a list

**Fifth** item in a list

### 2.3.1 Example for list (4\*description)

**First** item in a list

**First** item in a list

**First** item in a list

**First** item in a list

**Second** item in a list

**Second** item in a list

**Second** item in a list

**Second** item in a list

Exquisite farm wench gives body jolt to prize stinker.  $\sqrt[n]{a} \cdot \sqrt[n]{b} = \sqrt[n]{ab}$ . Jack amazed a few girls by dropping the antique onyx vase! The quick brown fox jumps over the lazy dog.  $\frac{\sqrt[n]{a}}{\sqrt[n]{b}} = \sqrt[n]{\frac{a}{b}}$ . Jackdaws love my big Sphinx of Quartz.  $a \sqrt[n]{b} = \sqrt[n]{a^n b}$ . Pack my box with five dozen liquor jugs.  $d\Omega = \sin \vartheta d\vartheta d\varphi$ .

$$\bar{x} = \frac{1}{n} \sum_{i=1}^{i=n} x_i = \frac{x_1 + x_2 + \dots + x_n}{n}$$

The five boxing wizards jump quickly. Sympathizing would fix Quaker objectives. Many-wived Jack laughs at probes of sex quiz.  $\sin^2(\alpha) + \cos^2(\beta) = 1$ . Turgid saxophones blew over Mick's jazzy quaff  $E = mc^2$ . Playing jazz vibe chords quickly excites my wife.  $\sqrt[n]{a} \cdot \sqrt[n]{b} = \sqrt[n]{ab}$ .

$$\int_0^\infty e^{-\alpha x^2} dx = \frac{1}{2} \sqrt{\int_{-\infty}^\infty e^{-\alpha x^2} dx} \int_{-\infty}^\infty e^{-\alpha y^2} dy = \frac{1}{2} \sqrt{\frac{\pi}{\alpha}}$$

A large fawn jumped quickly over white zinc boxes.  $\frac{\sqrt[n]{a}}{\sqrt[n]{b}} = \sqrt[n]{\frac{a}{b}}$ . Exquisite farm wench gives body jolt to prize stinker.  $a \sqrt[n]{b} = \sqrt[n]{a^n b}$ . Jack amazed a few girls by dropping the antique onyx vase! The quick brown fox jumps over the lazy dog.  $d\Omega = \sin \vartheta d\vartheta d\varphi$ . Jackdaws love my big Sphinx of Quartz.

$$\sum_{k=0}^{\infty} a_0 q^k = \lim_{n \rightarrow \infty} \sum_{k=0}^n a_0 q^k = \lim_{n \rightarrow \infty} a_0 \frac{1 - q^{n+1}}{1 - q} = \frac{a_0}{1 - q}$$

Pack my box with five dozen liquor jugs. The five boxing wizards jump quickly.  $\sin^2(\alpha) + \cos^2(\beta) = 1$ . Sympathizing would fix Quaker objectives  $E = mc^2$ . Many-wived Jack laughs at probes of sex quiz.  $\sqrt[n]{a} \cdot \sqrt[n]{b} = \sqrt[n]{ab}$ . Turgid saxophones blew over Mick's jazzy quaff.  $\frac{\sqrt[n]{a}}{\sqrt[n]{b}} = \sqrt[n]{\frac{a}{b}}$ .

$$x_{1,2} = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a} = \frac{-p \pm \sqrt{p^2 - 4q}}{2}$$

Playing jazz vibe chords quickly excites my wife.  $a\sqrt[n]{b}=\sqrt[n]{a^nb}$ . A large fawn jumped quickly over white zinc boxes.  $\mathrm{d}\Omega=\sin\vartheta\mathrm{d}\vartheta\mathrm{d}\varphi$ . Exquisite farm wench gives body jolt to prize stinker. Jack amazed a few girls by dropping the antique onyx vase! The quick brown fox jumps over the lazy dog.

$$\frac{\partial^2\Phi}{\partial x^2}+\frac{\partial^2\Phi}{\partial y^2}+\frac{\partial^2\Phi}{\partial z^2}=\frac{1}{c^2}\frac{\partial^2\Phi}{\partial t^2}$$

Jackdaws love my big Sphinx of Quartz.  $\sin^2(\alpha)+\cos^2(\beta)=1$ . Pack my box with five dozen liquor jugs  $E=mc^2$ . The five boxing wizards jump quickly.  $\sqrt[n]{a}\cdot\sqrt[n]{b}=\sqrt[n]{ab}$ . Sympathizing would fix Quaker objectives.  $\frac{\sqrt[n]{a}}{\sqrt[n]{b}}=\sqrt[n]{\frac{a}{b}}$ . Many-wived Jack laughs at probes of sex quiz.  $a\sqrt[n]{b}=\sqrt[n]{a^nb}$ .