Introduction

In this tutotrial we see how to enumerate the items in Chapter 2, how to escape the space in math mode in Chapter $3 \dots$

$$A = \begin{pmatrix} 1 & 2 & \cdots & 10 \\ 4 & 5 & \cdots & 14 \\ \vdots & \vdots & \ddots & \vdots \\ 10 & 11 & \cdots & 20 \end{pmatrix}_{10 \times 10}$$
 (1.1)

$$a_1, \dots, a_n \tag{1.2}$$

$$a_1 \dots a_n \tag{1.3}$$

Recap: How to enumerate items

- (e) This is my first enumeration...
- (f) This is my second enumeration ...
- (g) This is newly added item

```
dsjfdkjlkf dfjdklf djfdkljfk dfdkfjld dnfkd dfkdj djfdkjf
```

- (h) This item has to be enumerate as a continuation of the previous
- (i) This is my second enumeration ...

(h)

How to escape the spaces inside the math equations

The spacing delims used in this tutorial will also work in text mode.

$$f(x) = x \text{ and } g(x) = x^2 \tag{3.1}$$

$$f(x) = x \text{ and } g(x) = x^2 \tag{3.2}$$

$$f(x) = x \text{ and } g(x) = x^2 \tag{3.3}$$

$$f(x) = x \text{ and } g(x) = x^2 \tag{3.4}$$

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$$f(x) = x, g(x) = x^2 (3.5)$$

$$f(x) = x, \qquad g(x) = x^2 \tag{3.6}$$

 $f(x)=x f(x) = x \sin x \text{ Rank of } A$

How to insert tables

Name	Address
Here	we learn
how to	insert
a table	

Table 4.1: This is my first table

The Table 4.1 gives you \dots