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# Chapter 1

## Chapter Heading

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Use the standard `equation` environment to typeset your equations, e.g.

$$a \times b = c, \quad (1.1)$$

however, for multiline equations we recommend to use the `eqnarray` environment<sup>1</sup>.

$$\begin{array}{l} a \times b = c \\ \mathbf{a} \cdot \mathbf{b} = \mathbf{c} \end{array} \quad (1.2)$$

### 1.2.1 Subsection Heading

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1. Livelihood and survival mobility are oftentimes coutcomes of uneven socioeco-  
nomic development.
  - a. Livelihood and survival mobility are oftentimes coutcomes of uneven socioe-  
conomic development.
  - b. Livelihood and survival mobility are oftentimes coutcomes of uneven socioe-  
conomic development.
2. Livelihood and survival mobility are oftentimes coutcomes of uneven socioeco-  
nomic development.

### *Subparagraph Heading*

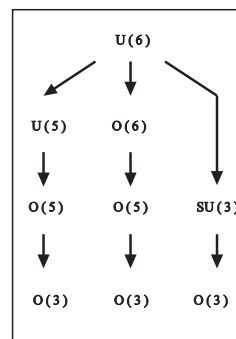
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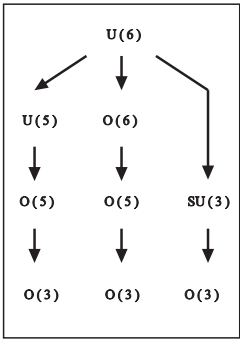
For unnumbered list we recommend to use the `itemize` environment – it will automatically render Springer’s preferred layout.

- Livelihood and survival mobility are oftentimes coutcomes of uneven socioeco-  
nomic development, cf. Table 1.1.
  - Livelihood and survival mobility are oftentimes coutcomes of uneven socioe-  
conomic development.
  - Livelihood and survival mobility are oftentimes coutcomes of uneven socioe-  
conomic development.
- Livelihood and survival mobility are oftentimes coutcomes of uneven socioeco-  
nomic development.

**Fig. 1.1** If the width of the figure is less than 7.8 cm use the `sidecaption` command to flush the caption on the left side of the page. If the figure is positioned at the top of the page, align the sidecaption with the top of the figure – to achieve this you simply need to use the optional argument `[t]` with the `sidecaption` command



**Fig. 1.2** Please write your figure caption here



**Run-in Heading Boldface Version** Use the  $\LaTeX$  automatism for all your cross-references and citations as has already been described in Sect. 1.2.

*Run-in Heading Italic Version* Use the  $\LaTeX$  automatism for all your cross-references and citations as has already been described in Sect. 1.2.

**Table 1.1** Please write your table caption here

| Classes     | Subclass          | Length     | Action Mechanism                      |
|-------------|-------------------|------------|---------------------------------------|
| Translation | mRNA <sup>a</sup> | 22 (19–25) | Translation repression, mRNA cleavage |
| Translation | mRNA cleavage     | 21         | mRNA cleavage                         |
| Translation | mRNA              | 21–22      | mRNA cleavage                         |
| Translation | mRNA              | 24–26      | Histone and DNA Modification          |

<sup>a</sup> Table foot note (with superscript)

### 1.3 Section Heading

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- Type 1    That addresses central themes pertaining to migration, health, and disease. In Sect. 1.1, Wilson discusses the role of human migration in infectious disease distributions and patterns.

Type 2 That addresses central themes pertaining to migration, health, and disease. In Sect. 1.2.1, Wilson discusses the role of human migration in infectious disease distributions and patterns.

### 1.3.1 Subsection Heading

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If you want to emphasize complete paragraphs of texts we recommend to use the newly defined Springer class option and environment `svgraybox`. This will produce a 15 percent screened box 'behind' your text.

#### 1.3.1.1 Subsubsection Heading

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**Theorem 1.1.** *Theorem text goes here.*

**Definition 1.1.** Definition text goes here.

*Proof.* Proof text goes here.  $\square$

#### Paragraph Heading

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**Theorem 1.2.** *Theorem text goes here.*

**Definition 1.2.** Definition text goes here.

*Proof.* Proof text goes here. □

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## Appendix

When placed at the end of a chapter or contribution (as opposed to at the end of the book), the numbering of tables, figures, and equations in the appendix section continues on from that in the main text. Hence please *do not* use the `appendix` command when writing an appendix at the end of your chapter or contribution. If there is only one the appendix is designated “Appendix”, or “Appendix 1”, or “Appendix 2”, etc. if there is more than one.

$$a \times b = c \tag{1.3}$$

## Problems

**1.1.** A given problem or Exercise is described here. The problem is described here. The problem is described here.

### 1.2. Problem Heading

- (a) The first part of the problem is described here.
- (b) The second part of the problem is described here.

## References

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- The *two* recommended styles for references in books on *mathematical, physical, statistical and computer sciences* are depicted in [1, 2, 3, 4, 5] and [6, 7, 8, 9, 10].
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