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January 12, 2023

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

$$a \times b = c , \tag{1.1}$$

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

$$\left|\nabla U_{\alpha}^{\mu}(y)\right| \le \frac{1}{d-\alpha} \int \left|\nabla \frac{1}{|\xi-y|^{d-\alpha}}\right| d\mu(\xi) = \int \frac{1}{|\xi-y|^{d-\alpha+1}} d\mu(\xi) \tag{1.2}$$

$$= (d-\alpha+1) \int_{d(y)}^{\infty} \frac{\mu(B(y,r))}{r^{d-\alpha+2}} dr \le (d-\alpha+1) \int_{d(y)}^{\infty} \frac{r^{d-\alpha}}{r^{d-\alpha+2}} dr \tag{1.3}$$

#### 1.2.1 Subsection Heading

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Please do not use quotation marks when quoting texts! Simply use the quotation environment – it will automatically be rendered in the preferred layout.

#### 1.2.1.1 Subsubsection Heading

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<sup>&</sup>lt;sup>1</sup> In physics texts please activate the class option vecphys to depict your vectors in **boldface-italic** type - as is customary for a wide range of physical subjects.

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1.2 Section Heading 5

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- Livelihood and survival mobility are oftentimes coutcomes of uneven socioeconomic development.
  - a. Livelihood and survival mobility are oftentimes coutcomes of uneven socioeconomic development.
  - Livelihood and survival mobility are oftentimes coutcomes of uneven socioeconomic development.
- Livelihood and survival mobility are oftentimes coutcomes of uneven socioeconomic development.

#### Subparagraph Heading

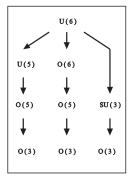
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- Livelihood and survival mobility are oftentimes coutcomes of uneven socioeconomic development, cf. Table 1.1.
  - Livelihood and survival mobility are oftentimes coutcomes of uneven socioeconomic development.
  - Livelihood and survival mobility are oftentimes coutcomes of uneven socioeconomic development.

Fig. 1.1 If the width of the figure is less than 7.8 cm use the sidecapion 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

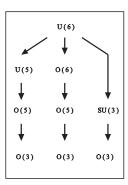


Table 1.1 Please write your table caption here

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

Livelihood and survival mobility are oftentimes coutcomes of uneven socioeconomic development.

**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.

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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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#### 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.

#### 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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```
\begin{trailer}{Trailer Head}
...
\end{trailer}
```

#### ? Questions

If you want to emphasize complete paragraphs of texts in an Questions we recommend to use

```
\begin{question}{Questions}
...
\end{question}
```

#### > Important

If you want to emphasize complete paragraphs of texts in an Important we recommend to use

```
\begin{important}{Important}
...
\end{important}
```

1.3 Section Heading 9

#### ! Attention

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```
\begin{warning}{Attention}
...
\end{warning}
```

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```
\begin{programcode}{Program Code}
\begin{verbatim}...\end{verbatim}
\end{programcode}
```

#### **Tips**

If you want to emphasize complete paragraphs of texts in an Tips we recommend to use

```
\begin{tips}{Tips}
...
\end{tips}
```

#### Overview

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```
\begin{overview}{Overview}
...
\end{overview}
```

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If you want to emphasize complete paragraphs of texts in an Background Information we recommend to use

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\begin{backgroundinformation}{Background Information}
...
\end{backgroundinformation}
```

#### **Legal Text**

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```
\begin{legaltext}{Legal Text}
...
\end{legaltext}
```

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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.

$$a \times b = c \tag{1.4}$$

#### **Problems**

**1.1** A given problem or Excercise 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.

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#### References

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- 2. all works by the author with a coauthor, ordered alphabetically by coauthor
- 3. all works by the author with several coauthors, ordered chronologically by year of publication.

The styling of references<sup>4</sup> depends on the subject of your book:

- 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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- 1. Broy, M.: Software engineering from auxiliary to key technologies. In: Broy, M., Dener, E. (eds.) Software Pioneers, pp. 10-13. Springer, Heidelberg (2002)
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<sup>&</sup>lt;sup>3</sup> Make sure that all references from the list are cited in the text. Those not cited should be moved to a separate *Further Reading* section or chapter.

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J. Dod, in *The Dictionary of Substances and Their Effects*, Royal Society of Chemistry. (Available via DIALOG, 1999), http://www.rsc.org/dose/title of subordinate document. Cited 15 Jan 1999

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# Appendix A Chapter Heading

#### All's well that ends well

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Instead of simply listing headings of different levels we recommend to let every heading be followed by at least a short passage of text. Furtheron please use the LATEX automatism for all your cross-references and citations as has already been described in Sect. A.1.

For multiline equations we recommend to use the eqnarray environment.

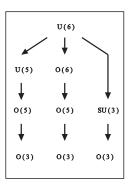
$$\mathbf{a} \times \mathbf{b} = \mathbf{c}$$
$$\mathbf{a} \times \mathbf{b} = \mathbf{c}$$
 (A.1)

#### A.1.1.1 Subsubsection Heading

Instead of simply listing headings of different levels we recommend to let every heading be followed by at least a short passage of text. Furtheron please use the LATEX automatism for all your cross-references and citations as has already been described in Sect. A.1.1.

**Fig. A.1** Please write your figure caption here

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Please note that the first line of text that follows a heading is not indented, whereas the first lines of all subsequent paragraphs are.

Table A.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>&</sup>lt;sup>a</sup> Table foot note (with superscript)

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## **Solutions**

## **Problems of Chapter 1**

- **1.1** The solution is revealed here.
- 1.2 Problem Heading
- (a) The solution of first part is revealed here.
- (b) The solution of second part is revealed here.