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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 equation equations were equations were equations were equations were equations are the equations are equations.

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

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

1.2.1 Subsection Heading

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1.2.1.1 Subsubsection Heading

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Paragraph Heading

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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

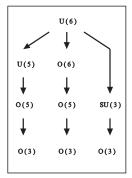


Fig. 1.2 Please write your figure caption here



Table 1.1 Please write your table caption here

Classes	Subclass	Length	Action Mechanism
Translation	mRNA ^a	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

^a 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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Run-in Heading Displayed Version

Use the LATEX automatism for all your cross-references and citations as has already been described in Sect. 1.2.

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

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.

Trailer Head

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\begin{trailer}{Trailer Head}
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\end{trailer}
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? Questions

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

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\begin{questype}{Questions}
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\end{questype}
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> Important

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

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\begin{important}{Important}
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\end{important}
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1.3 Section Heading 9

! Attention

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\begin{warning}{Attention}
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\end{warning}
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Program Code

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\begin{verbatim}...\end{verbatim}
\end{programcode}
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Tips

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\begin{tips}{Tips}
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\end{tips}
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Overview

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

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Background Information

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

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\end{backgroundinformation}
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\end{legaltext}
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$$a \times b = c \tag{1.4}$$

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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In view of the parallel print and (chapter-wise) online publication of your book at www.springerlink.com it has been decided that – as a general rule – references should be sorted chapter-wise and placed at the end of the individual chapters. However, upon agreement with your contact at Springer you may list your references in a single seperate chapter at the end of your book. Deactivate the class option sectrefs and the thebibliography environment will be put out as a chapter of its own.

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 Hamburger, C.: Quasimonotonicity, regularity and duality for nonlinear systems of partial differential equations. Ann. Mat. Pura. Appl. 169, 321–354 (1995)

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Appendix A Chapter Heading

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A.1.1 Subsection Heading

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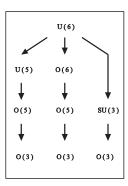
$$\mathbf{a} \times \mathbf{b} = \mathbf{c}$$
$$\mathbf{a} \times \mathbf{b} = \mathbf{c} \tag{A.1}$$

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 ^a	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

^a 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.

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