

Page 2. Left-column 1, in the **Th.** (*Propositional Calculus Theorems*),
in the Law of double negation, replace " $\neg(\neg a) \Leftrightarrow b$ " with " $\neg(\neg a) \Leftrightarrow a$ "
in the Rules of distributivity, replace "and $a \vee (b \vee c) \Leftrightarrow (a \vee b) \vee (a \wedge c)$." with "and $a \vee (b \wedge c) \Leftrightarrow (a \vee b) \wedge (a \vee c)$ "

Page 33. Left-column (top-left), replace "to calculating" with "to calculate"

Page 67. Left-column, replace "we defines" with "we define"

Page 76. In **Th.(I)**, replace "It is the value in \mathbb{C}^* " with "It is with values in \mathbb{C}^* "

Page 78. There are two inversions in \mathbb{N} and \mathbb{Z} , replace the left-below picture with the right-below corrected:

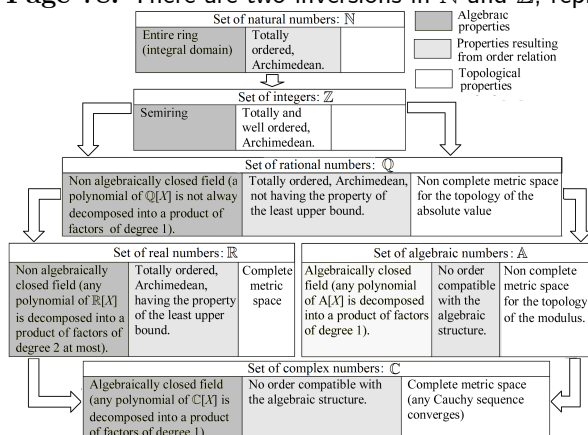


Fig. Construction of number system
(structural properties).

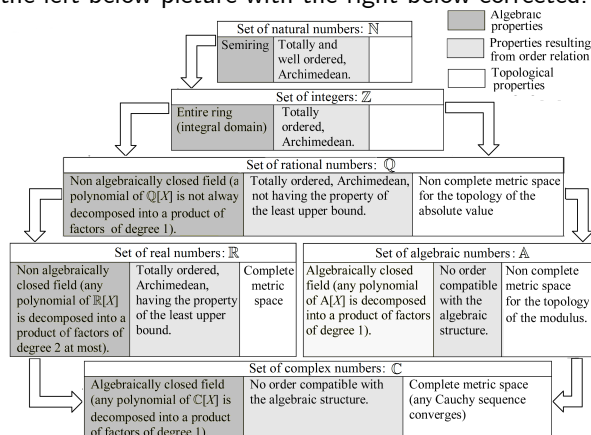


Fig. Construction of number system
(structural properties).

Page 124. Right-column, replace "An integral domain which ..." with "An integral domain in which..."

Page 184. Right-column, caption of the 2nd picture, replace " $(1) d = |\vec{u} \times (\vec{a} - \vec{p})|$ " with " $(1) d = |\langle \vec{n} \circ (\vec{a} - \vec{p}) \rangle|$ "

Page 195. Left-column, replace "in P " with "at P ", i.e.:

In **Def.** (*Isolated point*) replace "which meets A only in P " with "which meets A only at P "

In **Def.** (*Accumulation point*) replace "elsewhere than in P " with "elsewhere than at P "

Page 254. Right-column, in the subsection 3.2, insert "if" in the sentence "combinatorial sense if we can bring"

Page 320. Left-column, insert "is" in the sentence "it was shown that if $\tau: E \rightarrow B$ is a fibration"

Page 328. Left-column, remove the "s" in the sentence: "does not converges"

Page 328. Right-column, caption of 2nd picture replace "of the real value" with "of the real variable"

Page 330. Left-column, replace "to write that \bar{s}_a and $(\bar{t}_{f(a)} \circ f)$ is" with "to write that $\bar{s}_a \cdot (\bar{t}_{f(a)} \circ f)$ is"

Page 396. Right-column, caption, replace " g . Helix" with " $Fig.$ Helix"

Page 413. Right-column, in the definition of a 2-dimensional manifold, replace "...space having a basis of countable^[3] open sets is..." with "...space having a countable basis^[3] of open sets is..."

Page 414. Right-column, in Def.1262, replace "...represented in the Fig. hereafter is..." with "...represented in the above picture is...."

Page 442. At the bottom of the left-column, delete "and we have" in the following sentence :
"function f is thus integrable on \mathbb{T} if and only if the function ~~and we have:~~"

Page 553. Left-column, replace "homogeneous" with "homogeneous"

Page 626. There is a simple numbering error of the subtitles, between "**I - Estimation of parameters**" and "**III - Consequences of assumptions: Construction of tests.**", there is no subtitle **II**.

Page 674. Right-column, replace " $d(X_0, X_p) = r - \frac{r}{p+1} < r$ " with " $d(X_0, Y_p) = r - \frac{r}{p+1} < r$ "

Sometimes (rarely), the incorrect term "reunion" is used, please replace it by the term "union"