!

true

2020-08-30

Contents

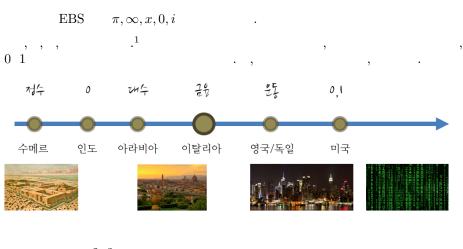
| Pı | rerequisites | 5 |
|----|-----------------|----|
| 1 | Introduction | 7 |
| | 1.1 | 7 |
| | 1.2 | 8 |
| | 1.3 5 - ' '(5) | 8 |
| 2 | Literature | 9 |
| 3 | Methods | 11 |
| 4 | Applications | 13 |
| | 4.1 Example one | 13 |
| | 4.2 Example two | 13 |
| 5 | Final Words | 15 |

4 CONTENTS

Prerequisites

6 CONTENTS

Introduction



2 3 1.1

> 1. 2. (Algebra) 3. (Hindu-Arabic) 4. (Calculus)

²History of Mathematics in 50 Minutes

 $^{^3{\}rm History}$ of Mathematics by Keith Devlin at Stanford

1.2

, , ,

1.3 5 - ' '(5)

EBS 5 . **5** - **(5**) $\pi, \infty, x, 0, i$.

1. -1 , π 2. -2 , ∞ 3. -3 , x

4. - 4 , 0 5. - 5 , *i*

Literature

Here is a review of existing methods.

Methods

We describe our methods in this chapter.

Applications

Some significant applications are demonstrated in this chapter.

- 4.1 Example one
- 4.2 Example two

Final Words

We have finished a nice book.