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2020-08-30

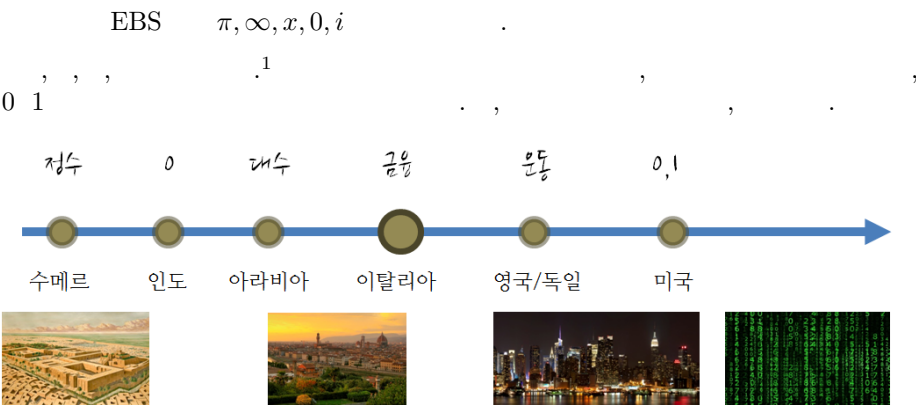
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Prerequisites

Chapter 1

Introduction



1.1 2 3

- 1.
2. **0**
(Algebra)
3. - (Hindu-Arabic)
4. (Calculus)

¹ ()

²History of Mathematics in 50 Minutes

³History of Mathematics by Keith Devlin at Stanford

5. ,
6. $\mathbf{0} \ \mathbf{1}$, $\mathbf{0} \ \mathbf{1}$, , , .

1.2

, , , .

1.3 $\mathbf{5} - \mathbf{'}$ ($\mathbf{5}$)

EBS $\mathbf{5}$. $\mathbf{5} - (\mathbf{5}) \ \pi, \infty, x, 0, i$.

1. - $\mathbf{1}$, π
2. - $\mathbf{2}$, ∞
3. - $\mathbf{3}$, x
4. - $\mathbf{4}$, 0
5. - $\mathbf{5}$, i

Chapter 2

Literature

Here is a review of existing methods.

Chapter 3

Methods

We describe our methods in this chapter.

Chapter 4

Applications

Some *significant* applications are demonstrated in this chapter.

4.1 Example one

4.2 Example two

Chapter 5

Final Words

We have finished a nice book.