

EE1001

Foundations of Digital Techniques

<http://www.cityu.edu.hk/ug/current/course/EE1001.htm>

- Basic statistics
- Number systems and Boolean algebra
- Simple logic circuit design

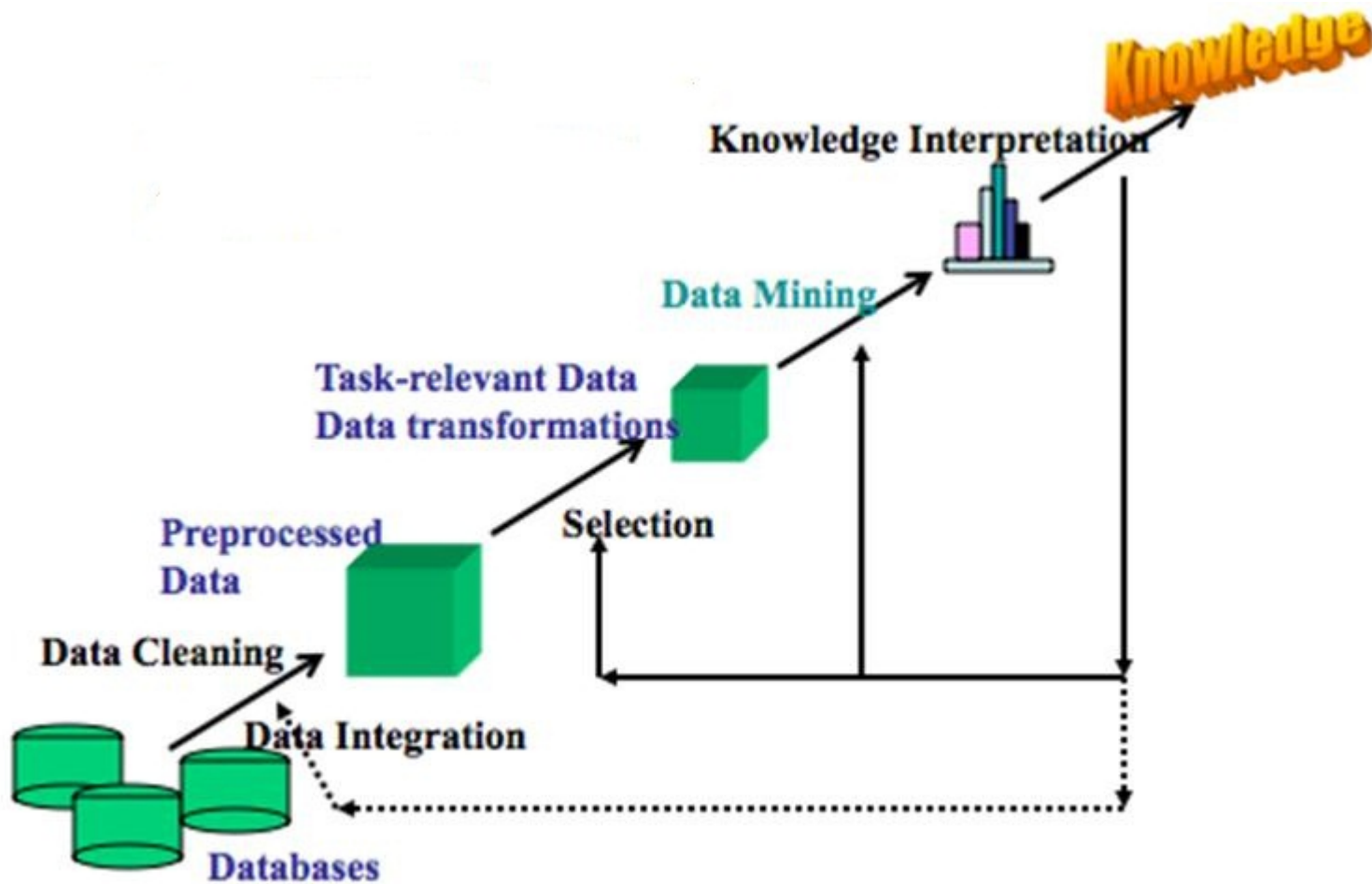
Basic Statistic

Data Handling:
Matrix, Mean, Variance, Expectation



Information

Statistics for Knowledge Discovery



Number System for digital system

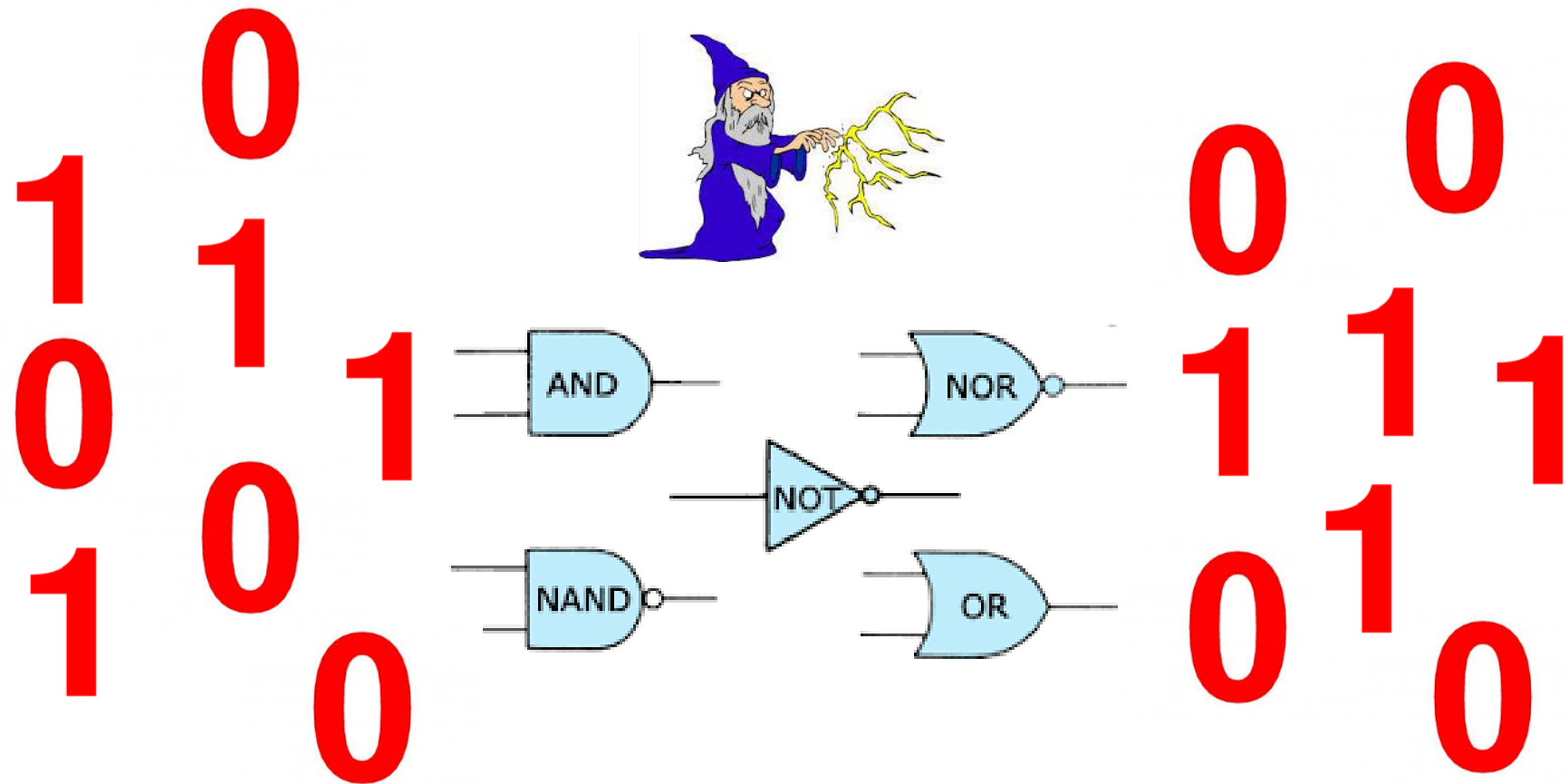
Number used by
human



Number used
By machine



Basic logic gates



Logic circuits

