

## Reference Books

The following books are recommended as sources for extending your knowledge beyond what is covered in class. **They are not a required reading.** The books are reserved at the Caltech library.

1. Asger Aaboe, *Episodes from the Early History of Mathematics*. The Mathematical Association of America; August 1997.
2. Frank Markham Brown, *Boolean Reasoning: The Logic of Boolean Equations*. Dover Publications; 2003.
3. Tobias Dantzig, *Number: The Language of Science*. Pi Press; 2005.
4. Guy Deutscher, *The Unfolding of Language: An Evolutionary Tour of Mankind's Greatest Invention*, Holt Paperbacks; 2006.
5. Donald Knuth, *The Art of Computer Programming, Volume 2: Seminumerical Algorithms*. Addison-Wesley; 1998.
6. Zvi Kohavi, *Switching and Finite Automata Theory*. McGraw-Hill; 1990.
7. Karl Menninger, *Number Words and Number Symbols: A Cultural History of Numbers*. Dover Publications; 1992.
8. J. Eldon Whitesitt, *Boolean Algebra and its Applications*. Dover Publications; 1995.

