

MFCS - Errata

Ashwin Lall

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This is the errata for *Mathematical Foundations of Computer Science* by Ashwin Lall. If you find any errors, no matter how small, please email me at lalla@denison.edu so that I can update this document.

- **Chapter 1, Exercises for 1.4 (page 18):** For any sets that have infinitely many elements, please use ellipses (...).
- **Chapter 8, Exercises 8.26 and 8.28 (page 108):** Both these problems are solved best using regular induction, not strong induction.
- **Chapter 8:** The chapter informally uses the terminology “induction hypothesis” to refer to both the inductive assumption and the inductive predicate. It might help some students to separate these concepts.