

4. Time versus alternations: Time-space tradeoffs for SAT

See

 [Sanjeev Arora, Boaz Barak:](#)
Computational Complexity — A Modern Approach,
p. 96–98, Cambridge University Press: Cambridge-New York-Melbourne, 2009

5. Defining the hierarchy via oracle machines

See

 [Sanjeev Arora, Boaz Barak:](#)
Computational Complexity — A Modern Approach,
p. 98–99, Cambridge University Press: Cambridge-New York-Melbourne, 2009

Chapter VI Boolean Circuits

1. Boolean circuits and $\mathcal{P}_{/poly}$
2. Uniformly generated circuits
3. Turing machines that take advice

See



Sanjeev Arora, Boaz Barak:

Computational Complexity — A Modern Approach,

p. 101–105, Cambridge University Press: Cambridge-New York-Melbourne, 2009



Leighton, F. Thomson:

Introduction to Parallel Algorithms and Architectures: Arrays, Trees, Hypercubes,

Morgan Kaufmann: San Mateo, 1992