4. $\mathcal{P}_{/\mathrm{poly}}$ and $\mathcal{NP}$: Karp-Lipton Theorem

5. Circuit lower (and upper) bounds

See

📄 Sanjeev Arora, Boaz Barak:
Computational Complexity — A Modern Approach,
p. 106–107, Cambridge University Press: Cambridge-New York-Melbourne, 2009

📄 G.S. Frandsen and P. Bro Miltersen:
Reviewing bounds on the circuit size of the hardest functions,
IPL **95** (2005), p. 354–357