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The Nature of Computation is one of those books you can open to a random page and find something amazing, surprising and, often, very funny. (American Scientist) a comprehensive, accessible, and highly enjoyable book that conveys the key intellectual contributions of the theory of computing ... a valuable resource for any educator (Haris Aziz, SIGACT)

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Christopher Moore + Stephan Mertens. Unlike many texts on the theory of computation, The Nature of Computation doesn't start with a mass of formal definitions and the erection of a lot of scaffolding. Moore and Mertens assume we basically know what computation is, following the Church-Turing thesis, and "use whatever model of computation makes it easiest to convey the key ideas".

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In theoretical computer science and mathematics, the theory of computation is the branch that deals with what problems can be solved on a model of computation, using an algorithm, how efficiently they can be solved or to what degree (e.g., approximate solutions versus precise ones). The field is divided into three major branches: automata theory and formal languages, computability theory, and ...

Theory of computation - Wikipedia

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