



# The Golden Ticket: P, NP, and the Search for the Impossible

*Lance Fortnow*



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The P-NP problem is the most important open problem in computer science, if not all of mathematics. *The Golden Ticket* provides a nontechnical introduction to P-NP, its rich history, and its algorithmic implications for everything we do with computers and beyond. In this informative and entertaining book, Lance Fortnow traces how the problem arose during the Cold War on both sides of the Iron Curtain, and gives examples of the problem from a variety of disciplines, including economics, physics, and biology. He explores problems that capture the full difficulty of the P-NP dilemma, from discovering the shortest route through all the rides at Disney World to finding large groups of friends on Facebook. But difficulty also has its advantages. Hard problems allow us to safely conduct electronic commerce and maintain privacy in our online lives.

*The Golden Ticket* explores what we truly can and cannot achieve computationally, describing the benefits and unexpected challenges of the P-NP problem.



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#### **Kayla France:**

Spent a free the perfect time to be fun activity to accomplish! A lot of people spent their sparetime with their family, or their very own friends. Usually they accomplishing activity like watching television, going to beach, or picnic from the park. They actually doing same task every week. Do you feel it? Do you wish to something different to fill your personal free time/ holiday? May be reading a book can be option to fill your totally free time/ holiday. The first thing that you ask may be what kinds of e-book that you should read. If you want to try out look for book, may be the e-book untitled The Golden Ticket: P, NP, and the Search for the Impossible can be great book to read. May be it may be best activity to you.

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