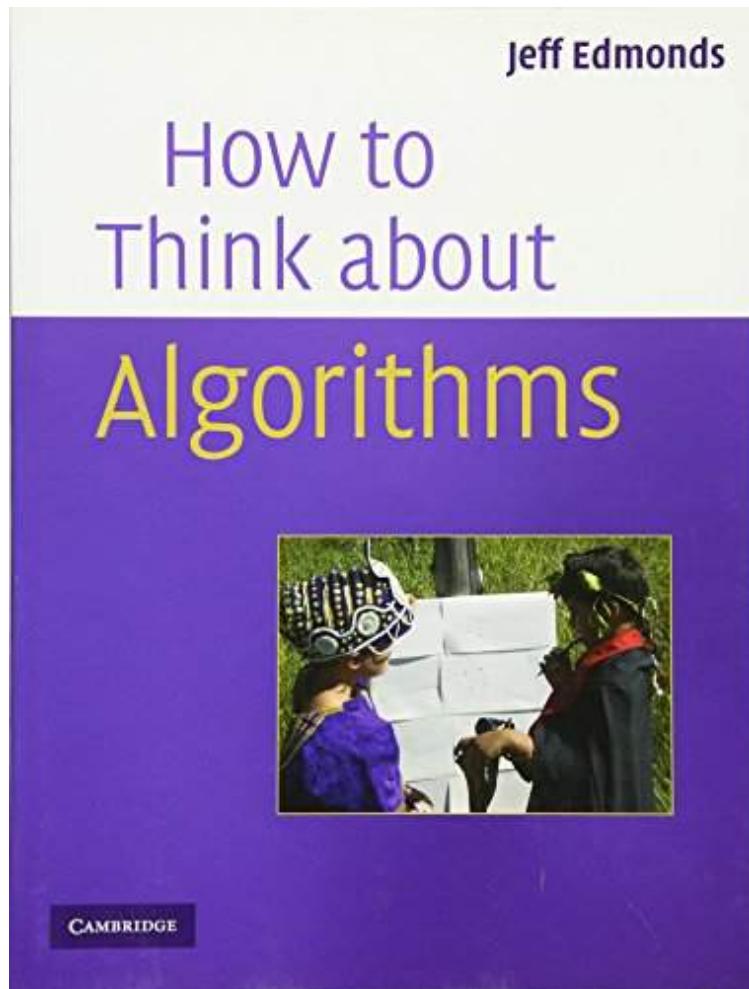


How to Think About Algorithms

By Jeff Edmonds
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12 of 12 review helpful fantastic By Hamilton Oliveira Jeff s book is a life changer Instead of focusing purely on studying well know algorithms he presents the problems goes over a few ways to solve it where intuition contradicts

reality and then explain the right solution He dives into analysis of algorithms and proofs in a very clear and easy way His students are probably very fortunate The way he explains them There are many algorithm texts that provide lots of well polished code and proofs of correctness This book is not one of them Instead this book presents insights notations and analogies to help the novice describe and think about algorithms like an expert By looking at both the big picture and easy step by step methods for developing algorithms the author helps students avoid the common pitfalls He stresses paradigms such as loop invariants and recursion to unify Edmonds intends this text for use in advanced undergraduate courses in algorithms The author encourages abstract thinking through exercises informed by real world scenarios to help students access and master algorithm concepts including proofs of correctness

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