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Algorithms

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S.Dasgupta, C.H.Papadimitriou, and U.V.Vazirani 13 1. Is it correct? 2. How much time does it take, as a function of n? 3. And can we do better? The rst question is moot here, as this algorithm is precisely Fibonacci's denition of Fn. But the second demands an answer. Let T(n) be the number of computer

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S.Dasgupta, C.H.Papadimitriou, and U.V.Vazirani 59 Figure 2.3 Each problem of size nis divided into a subproblems of size n=b. Size 1 Size n=b Size n=b Size n Depth logb n Width alogb n = nlogb a Branching factor a then T(n) = 8 <: O(nd) if $d>\log b$ a $O(nd \log n)$ if $d=\log b$ a $O(n\log b$ a) if $d<\log b$ a. This single theorem tells us the running times of most of the divide-and-conquer procedures

Divide-and-conquer algorithms - People

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Greedy algorithms - People

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