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S.Dasgupta,C.H.Papadimitriou,andU.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  $F_n$ . But the second demands an answer. Let  $T(n)$  be the number of computer steps needed to  $n$ .. And 01

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S.Dasgupta,C.H.Papadimitriou,andU.V.Vazirani 59 Figure 2.3 Each problem of size  $n$  is divided into  $a$  subproblems of size  $n/b$ . Size 1 Size  $n/b^2$  Size  $n/b^3$  Size  $n/b^4$  Depth  $\log_b n$  Width  $a \log_b n = n \log_b a$  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

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S.Dasgupta,C.H.Papadimitriou,andU.V.Vazirani 141 Trees A tree is an undirected graph that is connected and acyclic. Much of what makes trees so useful is the simplicity of their structure. For instance, Property 2 A tree on  $n$  nodes has  $n - 1$  edges. This can be seen by building the tree one edge at a time, starting from an empty graph.

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## Greedy algorithms — People

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