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Algorithms

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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 Size n Depth $\log_b n$ Width $a \log_b n = n \log_b a$ Branching factor a then $T(n) = 8 \leq O(nd)$ 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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Part III (adapted from “Algorithms” by Dasgupta, Papadimitriou and Vazirani). (20 pts): [This is like a 2-dimensional version of the rod-cutting problem] Cutting cloth. You are given a rectangular piece of cloth with dimensions $W \times H$ where W and H are positive integers.

~~Part III (adapted From “Algorithms” By Dasgupta, P...~~

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.

~~Greedy algorithms—People~~

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