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i 171 Figure 6.2 The dag  
of increasing  
subsequences. 5 2 8 6 3  
6 9 7 In this example,  
the arrows denote  
transitions between  
consecutive elements of  
the optimal solution.

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left to right is optimal.

Starting from  $l_0 = 0$ ,

find the rightmost point

$l_1$  such that  $\sum_{j=0}^{l_1} A_j \leq$

$W$ . Keep repeating this

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