

## QotD21

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**Questions:** 2

1. Given the Knapsack problem, if fractions of items can be chosen, then the simple solution is to  
(1 point)

- A. Choose only the item with the smallest size
- B. Choose only the item with the greatest value
- ✓ C. Choose only the item with the greatest value / size ratio
- D. There is no simple solution -- we must do the full recursive or dynamic programming solution

2. What is the Edit Distance between the following strings?

WACKY  
ZANY  
(1 point)  
A. 2

✓ B. 3

C. 4

D. 5