

# HW16b - 3.31

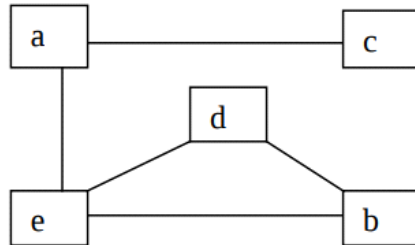
Tuesday, March 21, 2023 9:32 PM

Homework  
16b

only problems 7a  
(For problem 7,  
only complete part a)

31  
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2023

Consider the following graph.



7. Consider again the graph in problem #6.

- a) List the nodes in the order they would be visited in a depth-first search. Start with node a, and when there is a choice of nodes to visit, choose the one that is alphabetically first among those that can be chosen.

a, c, e, b, d