Quiz 2 Chapter 3
Note the two versions A & B

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Exam A: 1. Uniform Cost Search is optimal if the step cost is positive.
   a) True   b) False

Exam B: 1. Breadth First Search is optimal if the step cost is positive.
   a) True,   b) False
Exam A: 2. A*-Tree search is optimal with an admissible search heuristic.
   a) True, b) False

Exam B: 2. A*-Graph Search is optimal with an admissible search heuristic.
   a) True, b) False
Exam A: 3. Memory requirements of A* search is always polynomial in the depth (d) of the solution.
   a) True,   b) False

Exam B: 3. Time complexity of A* search is always polynomial in the depth (d) of the solution.
   a) True,   b) False
Exam A: 4. Time complexity of Iterative Deepening Search is polynomial in the depth (d) of the solution.
   a) True,   b) False

Exam B: 4. Space complexity of Iterative Deepening Search is polynomial in the depth (d) of the solution.
   a) True,   b) False