

(1). [5 points]

(a). Assume that we execute Melkman's convex hull algorithm on the vertices of the chain shown below in the order $v_0, v_1, v_2, v_3, \dots$, etc. (In the figure, I label v_i with "i".) Show the deque, indicating clearly the "top" d_t and "bottom" d_b at the instant just after each new v_i is considered.

Also, as we consider each new point v_i in the simple polygonal chain, which two Left tests does the algorithm do, in order to decide if v_i is inside or outside the current convex hull (of $\{v_0, v_1, \dots, v_{i-1}\}$)?



(b). When Melkman's algorithm was run on a simple polygonal chain v_0, v_1, \dots , is the following sequence of dequeues $\langle d_b, \dots, d_t \rangle$ (in ccw order) at each stage possible? Justify: *If yes, draw an example of a simple polygonal chain that is consistent with the sequence; if no, explain why it is impossible.*

(i). $\langle 2, 0, 1, 2 \rangle, \langle 2, 0, 1, 2 \rangle, \langle 4, 0, 1, 2, 4 \rangle, \langle 5, 2, 4, 0, 5 \rangle, \langle 6, 2, 4, 0, 5, 6 \rangle$
 (ii). $\langle 2, 0, 1, 2 \rangle, \langle 3, 2, 0, 1, 3 \rangle, \langle 3, 2, 0, 1, 3 \rangle, \langle 5, 3, 2, 0, 5 \rangle, \langle 5, 3, 2, 0, 5 \rangle, \langle 7, 3, 2, 7 \rangle$
 (iii). $\langle 2, 1, 0, 2 \rangle, \langle 2, 1, 0, 2 \rangle, \langle 4, 1, 2, 4 \rangle$

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Table of Contents 355 Geometry Mcdouglas Answers

1. Understanding the eBook 355 Geometry Mcdouglas Answers
 - The Rise of Digital Reading 355 Geometry Mcdouglas Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying 355 Geometry Mcdouglas Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an 355 Geometry Mcdouglas Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from 355 Geometry Mcdouglas Answers
 - Personalized Recommendations
 - 355 Geometry Mcdouglas Answers User Reviews and Ratings
 - 355 Geometry Mcdouglas Answers and Bestseller Lists
5. Accessing 355 Geometry Mcdouglas Answers Free and Paid eBooks
 - 355 Geometry Mcdouglas Answers Public Domain eBooks
 - 355 Geometry Mcdouglas Answers eBook Subscription Services
 - 355 Geometry Mcdouglas Answers Budget-Friendly Options

6. Navigating 355 Geometry McDouglas Answers eBook Formats
 - ePUB, PDF, MOBI, and More
 - 355 Geometry McDouglas Answers Compatibility with Devices
 - 355 Geometry McDouglas Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 355 Geometry McDouglas Answers
 - Highlighting and Note-Taking 355 Geometry McDouglas Answers
 - Interactive Elements 355 Geometry McDouglas Answers
8. Staying Engaged with 355 Geometry McDouglas Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 355 Geometry McDouglas Answers
9. Balancing eBooks and Physical Books 355 Geometry McDouglas Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 355 Geometry McDouglas Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 355 Geometry McDouglas Answers
 - Setting Reading Goals 355 Geometry McDouglas Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 355 Geometry McDouglas Answers
 - Fact-Checking eBook Content of 355 Geometry McDouglas Answers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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