

2.2.22

Question Help



Find $\lim_{h \rightarrow 0} \frac{\sqrt{16h+1}-1}{h}$.

Select the correct choice below and fill in any answer boxes.

- ☐ A. $\lim_{h \rightarrow 0} \frac{\sqrt{16h+1}-1}{h} = \boxed{}$ (Type an integer or a decimal.)
- ☐ B. The limit does not exist.

View an Example



Question Help

Find $\lim_{h \rightarrow 0} \frac{\sqrt{16h+1}-1}{h}$.

Before trying to determine the limit, rationalize the numerator; that is, multiply the given fraction by

$$\frac{\sqrt{16h+1}+1}{\sqrt{16h+1}+1}$$

$$\frac{\sqrt{16h+1}-1}{h} \cdot \frac{\sqrt{16h+1}+1}{\sqrt{16h+1}+1} = \frac{16h+1+(-1)}{h(\sqrt{16h+1}+1)}$$

Simplify

$$\frac{16h+1+(-1)}{h(\sqrt{16h+1}+1)} = \frac{16h}{h(\sqrt{16h+1}+1)}$$

Since $\frac{16h}{h(\sqrt{16h+1}+1)}$ is equivalent to the original function, $\frac{\sqrt{16h+1}-1}{h}$, except perhaps at $h=0$,

$$\lim_{h \rightarrow 0} \frac{\sqrt{16h+1}-1}{h} = \lim_{h \rightarrow 0} \frac{16h}{h(\sqrt{16h+1}+1)} = 8$$

Question is complete.

All parts showing

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Xiang Xie



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Table of Contents Mymathlab Week Homework Answers

1. Understanding the eBook Mymathlab Week Homework Answers
 - The Rise of Digital Reading Mymathlab Week Homework Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Mymathlab Week Homework 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 Mymathlab Week Homework Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mymathlab Week Homework Answers
 - Personalized Recommendations
 - Mymathlab Week Homework Answers User Reviews and Ratings

- Mymathlab Week Homework Answers and Bestseller Lists
- 5. Accessing Mymathlab Week Homework Answers Free and Paid eBooks
 - Mymathlab Week Homework Answers Public Domain eBooks
 - Mymathlab Week Homework Answers eBook Subscription Services
 - Mymathlab Week Homework Answers Budget-Friendly Options
- 6. Navigating Mymathlab Week Homework Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Mymathlab Week Homework Answers Compatibility with Devices
 - Mymathlab Week Homework Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mymathlab Week Homework Answers
 - Highlighting and Note-Taking Mymathlab Week Homework Answers
 - Interactive Elements Mymathlab Week Homework Answers
- 8. Staying Engaged with Mymathlab Week Homework Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mymathlab Week Homework Answers
- 9. Balancing eBooks and Physical Books Mymathlab Week Homework Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mymathlab Week Homework Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mymathlab Week Homework Answers
 - Setting Reading Goals Mymathlab Week Homework Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mymathlab Week Homework Answers
 - Fact-Checking eBook Content of Mymathlab Week Homework 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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