

Ordinary Differential Equations

Questions and Answers

2020
Edition

...printed solution, both in the Monthly article and in the ...
...says only "The standard approach, from elementary calculus,
...and as a polynomial plus a rational function with numerator of degree
...easily." But surely there's more to be said, because this integral is
...maneuver:

...only is the integrand manifestly positive, but it is always small: $x - x^2 \in [0, 1]$
...[0, 1], and the denominator $1 + x^2$ is at least 1, so $(x - x^2)^4 / (x^2 + 1) < 1$
...upper bound on the integral is $\int_0^1 (x - x^2)^4 dx$, which comes to $1/630$ either
...or by recognizing the Beta integral $B(5, 5) = 4!^2 / 9!$. Hence $\frac{22}{7} - \pi <$
...yields Archimedes's lower bound $\pi > 3\frac{10}{71}$.

...the "standard approach" explains how to evaluate the integral, but not why the answer
...we expand

$$\frac{(x - x^2)^4}{1 + x^2} = x^6 - 4x^5 + 5x^4 - 4x^3 + 4x^2 - \frac{4}{x^2 + 1},$$

...coefficient of $x/(x^2 + 1)$ vanishes, so there's no $\log 2$ term in the integral. [The
...stand, the numerator $(x - x^2)^4$ takes the same value $(1 \pm i)^4 = -4$ at both
...denominators of 2, 3, 4, 5, 6, and 7, obtaining a complicated rational number.
...e's no x or x^3 term, the x^4 coefficient 5 kills the denominator of 5, and the term
...have contributed denominators of 6 and 3 combine to yield the integer -2 .
...compare this with the next such integrals.

$$\int_0^1 (x - x^2)^6 \frac{dx}{1 + x^2} = \frac{38429}{13860} - 4 \log 2$$

$$\int_0^1 (x - x^2)^8 \frac{dx}{1 + x^2}$$

...yield better but not

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Lingsheng Yao



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Table of Contents Differential Equations Questions George Duckett

1. Understanding the eBook Differential Equations Questions George Duckett
 - The Rise of Digital Reading Differential Equations Questions George Duckett
 - Advantages of eBooks Over Traditional Books
2. Identifying Differential Equations Questions George Duckett
 - 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 Differential Equations Questions George Duckett
 - User-Friendly Interface
4. Exploring eBook Recommendations from Differential Equations Questions George Duckett

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

- Fact-Checking eBook Content of Differential Equations Questions George Duckett
- 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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