2.5 Euler—Cauchy Equations

Euler-Cauchy equations4 are ODEs of the form

(1)
$$x^2y'' + axy' + by = 0$$

with given constants a and b and unknown function y(x). We substitute

$$y = x^m$$
, $y' = mx^{m-1}$, $y'' = m(m-1)x^{m-2}$

into (1). This gives

$$x^{2}m(m-1)x^{m-2} + axmx^{m-1} + bx^{m} = 0$$

and we now see that $y = x^m$ was a rather natural choice because we have obtained a common factor x^m . Dropping it, we have the auxiliary equation m(m-1) + am + b = 0 or

(2)
$$m^2 + (a-1)m + b = 0$$
. (Note: $a = 1$, not a .)

Hence $y = x^m$ is a solution of (1) if and only if m is a root of (2). The roots of (2) are

(3)
$$m_1 = \frac{1}{2}(1-a) + \sqrt{\frac{1}{4}(1-a)^2 - b}$$
, $m_2 = \frac{1}{2}(1-a) - \sqrt{\frac{1}{4}(1-a)^2 - b}$.

Case I. Real different roots m1 and m2 give two real solutions

$$y_1(x) = x^{m_1}$$
 and $y_2(x) = x^{m_2}$.

These are linearly independent since their quotient is not constant. Hence they constitute a basis of solutions of (1) for all x for which they are real. The corresponding general solution for all these x is

(4)
$$y = c_1 x^{m_1} + c_2 x^{m_2}$$
 (c₁, c₂ arbitrary).

EXAMPLE 1 General Solution in the Case of Different Real Roots

The Euler-Cauchy equation $x^3y'' + 1.5xy' - 0.5y = 0$ has the auxiliary equation $m^2 + 0.5m - 0.5 = 0$. The roots are 0.5 and -1. Hence a basis of solutions for all positive x is $y_1 = x^{0.5}$ and $y_2 = 1/x$ and gives the general solution

$$y = c_1 \sqrt{x} + \frac{c_2}{x} \qquad (x > 0).$$

^{*}LEONHARD EULER (1707-1783) was an enormously creative Swiss mathematician. He made fundamental contributions to almost all branches of mathematics and its application to physics. His important books on algebra and calculus contain numerous basic results of his own research. The great French mathematician AUGUSTIN LOUIS CAUCHY (1789-1857) is the father of modern analysis. He is the creator of complex analysis and had great influence on ODEs, PDEs, infinite series, elasticity theory, and optics.

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- 1. Understanding the eBook Full Solutions Of Kreyszig Mathematics
 - The Rise of Digital Reading Full Solutions Of Kreyszig Mathematics
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Full Solutions Of Kreyszig Mathematics
 - 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 Full Solutions Of Kreyszig Mathematics
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Full Solutions Of Kreyszig Mathematics
 - Personalized Recommendations
 - Full Solutions Of Kreyszig Mathematics User Reviews and Ratings
 - Full Solutions Of Kreyszig Mathematics and Bestseller Lists
- 5. Accessing Full Solutions Of Kreyszig Mathematics Free and Paid eBooks

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- Full Solutions Of Kreyszig Mathematics Budget-Friendly Options
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 - o ePub, PDF, MOBI, and More
 - Full Solutions Of Kreyszig Mathematics Compatibility with Devices
 - Full Solutions Of Kreyszig Mathematics Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Full Solutions Of Kreyszig Mathematics
 - Highlighting and Note-Taking Full Solutions Of Kreyszig Mathematics
 - Interactive Elements Full Solutions Of Kreyszig Mathematics
- 8. Staying Engaged with Full Solutions Of Kreyszig Mathematics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Full Solutions Of Kreyszig Mathematics
- 9. Balancing eBooks and Physical Books Full Solutions Of Kreyszig Mathematics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Full Solutions Of Kreyszig Mathematics
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Full Solutions Of Kreyszig Mathematics
 - Setting Reading Goals Full Solutions Of Kreyszig Mathematics
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Full Solutions Of Kreyszig Mathematics
 - Fact-Checking eBook Content of Full Solutions Of Kreyszig Mathematics
 - 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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