

$$\sec \theta d\theta = \ln |\sec \theta + \tan \theta| + C$$

$$C = \ln 2.$$

$$\frac{\sec^2 \theta d\theta}{\cos \theta} = 4 \int \tan^2 \theta \sec \theta d\theta$$

$$\sec \theta d\theta \quad (\text{Pr. 8.2.36})$$

$$2)$$

$$2 \sec^2 \theta d\theta$$

$$\theta d(\sec \theta)$$

$$2-1) = \frac{64}{15}(1+\sqrt{2})$$

$$2) 1/2 \sqrt{2} \sec \theta \tan \theta d\theta$$

$$[\text{Sol. 14}] = \sqrt{2} - \ln(1+\sqrt{2})$$

$$\frac{\sec^2 \theta d\theta}{\sin \theta} = \arctan(1/2)$$

$$-x^2).$$

$$\frac{d\theta}{\theta} = \frac{1}{9} \int \frac{\cos^2 \theta \cos \theta d\theta}{\sin^4 \theta}$$

$$-\frac{1}{3} \sin^{-3} \theta + \sin^{-1} \theta \Big|_{\sqrt{2}/4}^{\sqrt{3}/4}$$

$$= \frac{1}{256} \int \frac{\sec^2 \theta d\theta}{\tan^4 \theta}$$

$$\frac{1}{256} (\sqrt{2} + 14\sqrt{17})$$

$$\text{Ans. } \int \sqrt{a^2 - x^2} dx = \int \sqrt{a^2 - a^2 \sin^2 \theta} \cdot a \cos \theta d\theta = a^2 \int \cos^2 \theta d\theta$$

$$= \frac{1}{2} a^2 \left(\frac{\sqrt{a^2 - x^2}}{a} \cdot \frac{x}{a} + \sin^{-1} \left(\frac{x}{a} \right) \right) + C$$

$$= \frac{1}{2} \sqrt{a^2 - x^2} + a^2 \sin^{-1} \left(\frac{x}{a} \right) + C$$

$$\text{Ans. } \int \sqrt{a^2 + x^2} dx = \int \sqrt{a^2 + a^2 \tan^2 \theta} \cdot a \sec^2 \theta d\theta = a^2 \int \sec^3 \theta d\theta$$

$$= \frac{1}{2} a^2 (\sec \theta \tan \theta + \ln |\sec \theta + \tan \theta|) + C$$

$$= \frac{1}{2} a^2 \left(\frac{\sqrt{a^2 + x^2}}{a} \cdot \frac{x}{a} + \ln \left| \frac{\sqrt{a^2 + x^2}}{a} + \frac{x}{a} \right| \right) + C$$

$$= \frac{1}{2} \sqrt{a^2 + x^2} + a^2 \ln |x + \sqrt{a^2 + x^2}| + C' \quad \text{where } C' = C - \frac{1}{2} a^2 \ln a.$$

$$\text{Ans. } \int \sqrt{1 - a^2 x^2} dx = \frac{1}{a} \int \sqrt{1 - \sin^2 \theta} \cos \theta d\theta = \frac{1}{a} \int \cos^2 \theta d\theta$$

$$= \frac{1}{a} \left(\cos \theta \sin \theta + \theta \right) + C = \frac{1}{2} x \sqrt{1 - a^2 x^2} + \frac{1}{2a} \sin^{-1} ax + C$$

$$\text{Ans. } \int \frac{\sqrt{x^2 + 9}}{x} dx = \int \frac{\sqrt{\tan^2 \theta + 9}}{\tan \theta / \sqrt{3}} \cdot \frac{3 \sec^2 \theta d\theta}{\sqrt{3}} = 3 \int \frac{\sec \tan^2 \theta + 1}{\tan \theta} d\theta$$

$$= 3 \int (\sec \theta \tan \theta + \csc \theta) d\theta = 3(\sec \theta - \ln |\csc \theta + \cot \theta|) + C$$

$$= \sqrt{x^2 + 9} - 3 \ln \left| \frac{\sqrt{x^2 + 9}}{\sqrt{3}x} + \frac{3}{\sqrt{3}x} \right| + C$$

$$\text{Ans. } \int (a^2 - x^2)^{3/2} dx = \int (a^2 - a^2 \sin^2 \theta)^{3/2} a \cos \theta d\theta = a^4 \int \cos^4 \theta d\theta$$

$$= \frac{1}{4} \left(\frac{1}{3} \cos^3 \theta \sin \theta + \frac{3}{8} \cos \theta \sin \theta + \frac{3}{8} \theta \right) + C \quad (\text{Sol. 4})$$

$$= \frac{1}{4} \left(\frac{a^2 - x^2}{a^2} \right)^{3/2} \cdot \frac{x}{a} + \frac{3 \sqrt{a^2 - x^2}}{8a} \cdot \frac{x}{a} + \frac{3}{8} \sin^{-1} \frac{x}{a} + C$$

$$= \frac{1}{4} (a^2 - x^2)^{3/2} + \frac{3}{8} x a^2 \sqrt{a^2 - x^2} + \frac{3}{8} a^4 \sin^{-1} \frac{x}{a} + C$$

$$\text{Ans. } \int \frac{dx}{x^3 \sqrt{2 - x^2}} = \int \frac{a \sec \theta \tan \theta d\theta}{a^3 \sec^3 \theta \sqrt{2 \sec^2 \theta - a^2}}$$

$$= \frac{1}{2a} \int \cos^2 \theta d\theta = \frac{1}{2a} \left(\cos \theta \sin \theta + \theta \right) + C$$

$$= \frac{1}{2a} \left(\frac{1}{\sqrt{2 - x^2}} + \sec^{-1} \frac{x}{a} \right) + C = \frac{\sqrt{2 - x^2}}{2a^2 x^2} + \frac{1}{2a^2} \sec^{-1} \left| \frac{x}{a} \right| + C'$$

$$\text{Ans. } \int \frac{(x^2 - 9)^{3/2}}{x^3} dx = \int \frac{(a^2 \sec^2 \theta - a^2)^{3/2}}{a^3 \sec^3 \theta} a \sec \theta \tan \theta d\theta = a \int \frac{\tan^4 \theta d\theta}{\sec^2 \theta}$$

$$= a \int (\sec^2 \theta - 2 + \cos^2 \theta) d\theta = a \left(\tan \theta - 2\theta + \frac{1}{2} \cos \theta \sin \theta + \frac{1}{2} \theta \right) + C$$

$$= a \left(\frac{\sqrt{x^2 - 9}}{x} - \frac{3}{2} \sec^{-1} \frac{x}{a} + \frac{1}{2} \cdot \frac{9}{x} + \frac{\sqrt{x^2 - 9}}{x} \right) + C = \left(1 + \frac{9}{2x^2} \right) \sqrt{x^2 - 9} + \frac{3}{2} \sec^{-1} \left| \frac{x}{a} \right| + C'$$

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1. Understanding the eBook Calculus Concepts And Applications Second Edition Solutions
 - The Rise of Digital Reading Calculus Concepts And Applications Second Edition Solutions
 - Advantages of eBooks Over Traditional Books
2. Identifying Calculus Concepts And Applications Second Edition Solutions
 - 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 Calculus Concepts And Applications Second Edition Solutions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Calculus Concepts And Applications Second Edition Solutions
 - Personalized Recommendations
 - Calculus Concepts And Applications Second Edition Solutions User Reviews and Ratings
 - Calculus Concepts And Applications Second Edition Solutions and Bestseller Lists

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 - Highlighting and Note-Taking Calculus Concepts And Applications Second Edition Solutions
 - Interactive Elements Calculus Concepts And Applications Second Edition Solutions
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 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Calculus Concepts And Applications Second Edition Solutions
9. Balancing eBooks and Physical Books Calculus Concepts And Applications Second Edition Solutions
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Calculus Concepts And Applications Second Edition Solutions
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Calculus Concepts And Applications Second Edition Solutions
 - Setting Reading Goals Calculus Concepts And Applications Second Edition Solutions
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Calculus Concepts And Applications Second Edition Solutions
 - Fact-Checking eBook Content of Calculus Concepts And Applications Second Edition Solutions
 - 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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