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SOLUTIONS OF SELECTED PROBLEMS 5 A substitution $w = 1/z$ leads to $Z \int \frac{1}{z^2 - 1} \ln z dz = Z \int \frac{0}{w^2 - 1} \ln w dw$. Therefore, $2I = Z \int \frac{0}{x^2 - 1} \ln x dx$. Now, let us take the branch of the function $\ln z$ in the complex plane with negative imaginary half-axis removed that equals $\ln x$ on the positive real half-axis; $\ln z =$

SOLUTIONS OF SELECTED PROBLEMS

Derive the differential equation for the path which represents an isobaric process in the T- V diagram. Calculate the isobars for the ideal gas.

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Solutions of Selected Problems from Chapter II 2 and represent the time derivative of the integrand in (1.19) as the divergence of an appropriate expression. Solution. We take the derivative of the integrand and use the differential equations $\frac{\partial}{\partial t} \int_{\text{Rd}} [u^2 + c^2(\text{gradu})^2] dx = \frac{\partial}{\partial t} \int_{\text{Rd}} c^2[(\text{div } v)^2 + (\text{gradu})^2] dx = c^2 \int_{\text{Rd}} [2\text{div } v \text{div } v + \dots$

Solutions of Selected Problems

Solutions of Selected Problems and Answers Chapter 1 Problem 1.5s The sphere and the probability distribution have both inversion and rotation symmetry; the first implies $x = y = z = 0$ and the second in combination with the first implies $\Delta x^2 = x^2 = \Delta y^2 = y^2 = \Delta z^2 = z^2 = \frac{1}{3} r^2$. Hence, $\epsilon_k = \frac{1}{2m} 3\Delta p^2 = \frac{3}{2m} \frac{1}{3} \Delta x^2 = \frac{1}{2m} \Delta x^2$.

Solutions of Selected Problems and Answers

Complete Solutions of Selected Problems in Chapter 2 $8 \int dy \sqrt{1 + y^2} = \int \sec^2 x dx = \tan x + C \Rightarrow \tan^{-1} x = \tan x + C$ and so $y = \tan(\tan^{-1} x + C)$. 34. Solve $\frac{dx}{dt} = 6tx - 3x^4 - t^2 - 4 - t^2$.

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Solutions of Selected Problems. Authors; Authors and affiliations; Hans U. Fuchs; Chapter. 110 Downloads; Abstract. Consider a moving body that splits into two halves which continue moving along together. Which mechanical quantity is divided among the bodies? Which other mechanical variable is not divided up, leaving each of the parts with its ...

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Solutions to selected problems of Chapter 9. 9.1 It is clear by the definition of F that $X^{-1}(B) \in F$ for every $B \in \mathcal{B}$. So X is measurable. from (Ω, F) to $(\mathbb{R}, \mathcal{B})$. 9.2 Since X is both F and G measurable for any $B \in \mathcal{B}$, $P(X \in B) = P(X \in B)P(X \in B) = 0$ or 1 .

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