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For an analytic function $f(z)$ in R , $f(z) = \frac{1}{2\pi i} \int_C f(\zeta) d\zeta$; (1.21) where C is a closed contour in R encircling the point z once in the counterclockwise direction. A contour integral of $f(z)$ in C with endpoints z_0, z_1 is invariant un-der continuous deformations of the contour with xed endpoints if the deformation never crosses over any singularity.

Applied Mathematics III

R , or some other expression, instead of R . From (1.7), we have $R = T \frac{d}{dt} r$ where $T = T$ is a timescale for solutions of the reaction equation (1.6) to approach the equilibrium value a , and $T = \tau^2$ is a timescale for linear di usion to signi cantly in uence the entire length l of the domain. The qualitative behavior of solutions depends on R .

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Let $A = (a_{ij})_{n \times n}$. (a) Define the transpose matrix A^T and then show that the lin-ear map $T: M_n \rightarrow M_n$, $T(A) = A^T$ satisfies the condition $(T(A))^T = A$. Hence deduce that if the matrix A is in-vertible, then so is its transpose A^T , and $(A^T)^{-1} = (A^{-1})^T$. (b) Let $Q(x) = x^2 + px + q$ denote the quadratic form $x^T A x$. Explain what

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