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Elementary Differential Equations and Boundary Value ...

WebSection 6.2: Solution of Initial Value Problems. Theorem 6.2.1. Suppose that (i) f is continuous and f_0 is piecewise continuous on any interval $0 < t < A$, and (ii) there exist constants K , a , and M such that $|f(t)| \leq K$ for $t < M$. Then, $L\{f_0(t)\}$ exists for $s > a$, and $L\{f_0(t)\} = sL\{f(t)\} - f(0)$. Corollary 6.2.2. Suppose that