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( $y+\dots$

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The plan is to reduce the partial differential equation (1) to an ordinary differential equation by  
means of a linear change of variables  $\xi = ax + bt$ ,  $\eta = cx + dt$ , where  $a$ ,  $b$ ,  $c$ , and  $d$  will be  
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differential equations away from the analytical computation of solutions and toward both their numerical analysis and the qualitative theory. This book provides an introduction to the basic properties of partial differential equations (PDEs) and to the techniques that have proved useful in analyzing them.

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