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TK-124 Matematika Teknik Kimia I

Second Order Linear Ordinary Differential Equations

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Nomenclature

An *2nd-order linear differential equation* has the form

$$y'' + p(x)y' + q(x)y = r(x)$$

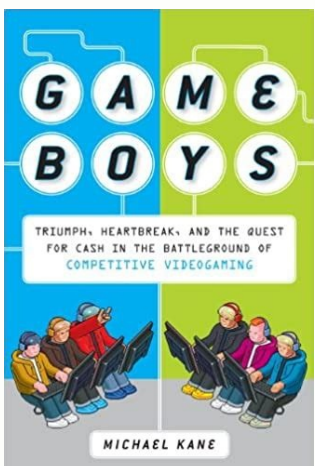
where $r(x)$ and the coefficients $p(x)$ & $q(x)$ depend solely on the variable x . In other words, they do not depend on y or any derivative of y .

If $r(x) = 0$, then the equation is *homogeneous*; if not, it is

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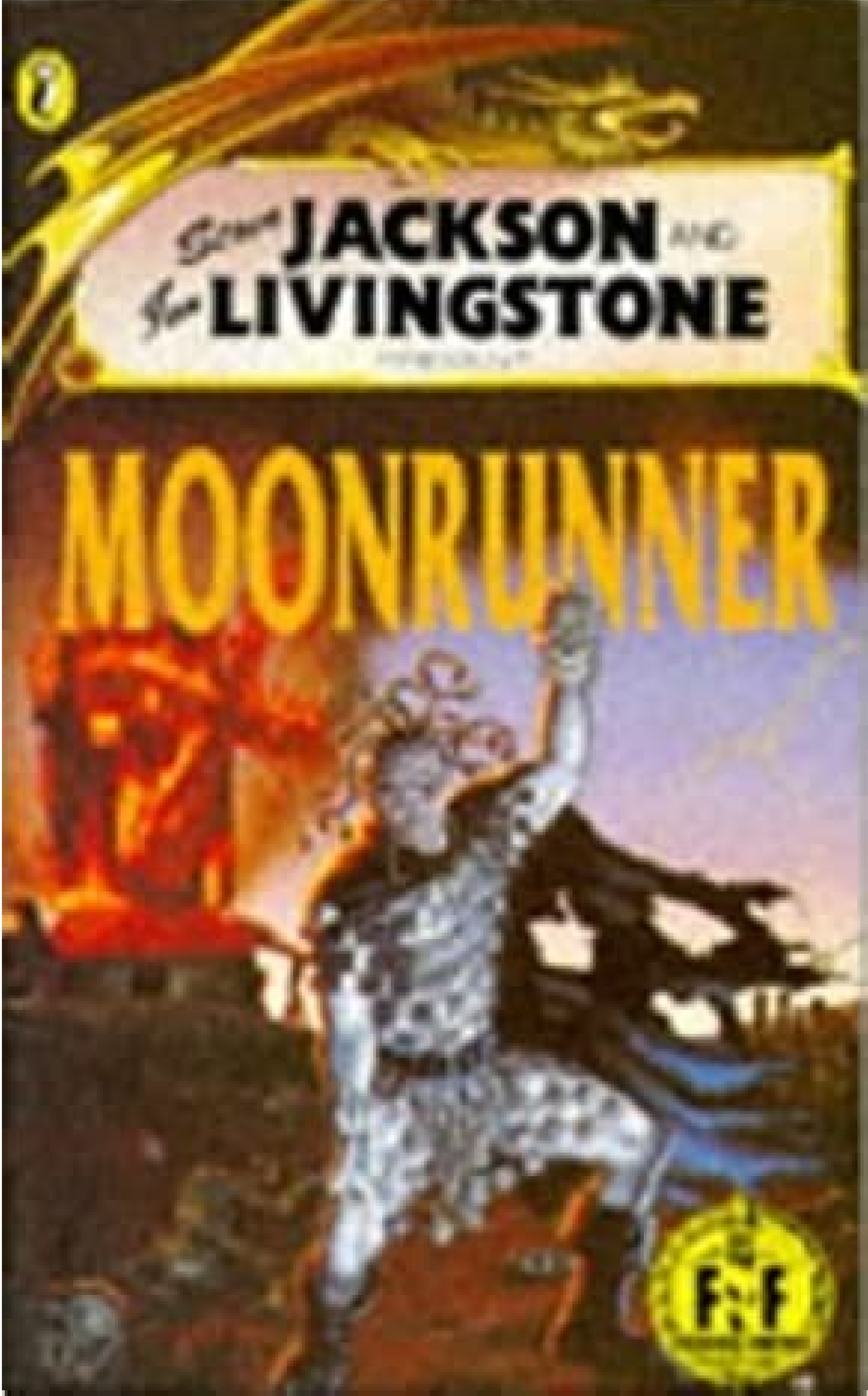
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Partial Differential Equations

by
L. P. DEBIEVE
D. J. W. SIMPSON
and
M. J. HEULE

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