

# Solution Of General Mathematics David Rayner

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4 ZHIQIN LU, DEPARTMENT OF MATHEMATICS A general solution of the sequence can be written as  $f(n) = c_1 0 BBB B@ 1 + p 5 2 1 CCC CA n + c_2 0 BBB B@ 1 p 5 2 1 CCC CA n$ ; where  $c_1; c_2$  are coefficients determined by the initial values By the initial conditions, we have  $c_1 + c_2 = 0$   $c_1 0 BBB B@ 1 + p 5 2 1 CCC CA + c_2 0 BBB B@ 1 p 5 2 1 CCC CA = 1$

### NUMERICAL SOLUTION OF ORDINARY DIFFERENTIAL EQUATIONS

example, given a function  $g$ , the general solution of the simplest equation  $Y'(t) = g(t)$  is  $Y(t) = \int g(s)ds + c$  with an arbitrary integration constant. Here,  $\int g(s)ds$  denotes any fixed antiderivative of  $g$ . The constant  $c$ , and thus a particular solution, can be obtained by specifying the value of ...

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