

## QUESTION 1

1.1 Solve for  $x$ :

$$1.1.1 \quad x^2 - 9 = 0 \quad (2)$$

$$1.1.2 \quad x - 5 + \frac{2}{x} = 0 \quad (\text{correct to TWO decimal places}) \quad (4)$$

$$1.1.3 \quad x = 1 + \sqrt{7 - x} \quad (5)$$

$$1.1.4 \quad x^2 + 2x - 15 \geq 0 \quad (3)$$

1.2 Solve simultaneously for  $x$  and  $y$  in:

$$y + 2x = 3$$

$$y^2 - y = 3x^2 - 5x \quad (6)$$

1.3 Simplify completely, WITHOUT the use of a calculator:  $\sqrt[n]{\frac{10^n + 2^{n+2}}{5^{2n} + 4(5^n)}}$  (4)

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geometry and has some familiarity with partial differential equations It is intended also to be useful as a reference for specialists In general the authors provide detailed proofs although for some more specialized results they may only present the main ideas in such cases they provide references for complete proofs A brief survey of additional topics with extensive references can be found in the notes and commentary at the end of each chapter     Selected Papers of Hirotugu Akaike  
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 Paata Ivanisvili,Dmitriy M. Stolyarov,Vasily I. Vasyunin,Pavel B. Zatitskiy,2018-10-03 In a previous study the authors built the Bellman function for integral functionals on the space The present paper provides a development of the subject They abandon the majority of unwanted restrictions on the function that generates the functional It is the new evolutionary approach that allows the authors to treat the problem in its natural setting What is more these new considerations lighten dynamical aspects of the Bellman function in particular the evolution of its picture

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