

MATHEMATICS N2 CLASS EXERCISE 1

QUESTION 1

- 1.1 Solve the following equations:
- 1.1.1 $-x^2 + 3x - 2 = 0$ by factorisation (3)
- 1.1.2 $6(2 - m) - 5(4 - m) = 7$ (3)
- 1.2 Given: the formula $p = \sqrt[3]{r^2 - q^2}$
- 1.2.1 Make ' r ' the subject of the formula (3)
- 1.2.2 Calculate the value of ' r ' if $p = 4$ and $q = 6$ (1)
- 1.3 Solve for ' x ' and ' y ' in the following simultaneous equations:
- $5x = 6y + 3$ and $3y - 4x + 1 = 0$ (4)
- [14]

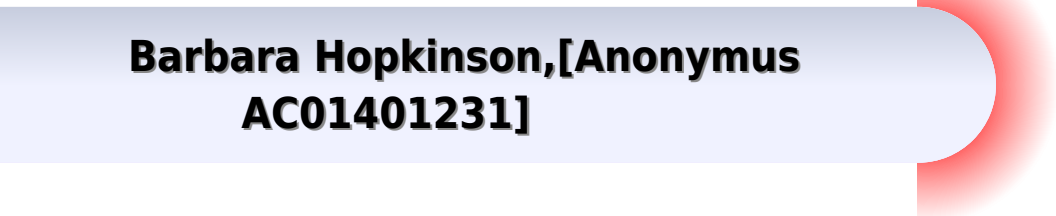
QUESTION 2

- 2.1 A man deducted 3 from 5 times his age and got his grandmother's age.
If his grandmother is 97 years old, how old is the man? (2)
- 2.2 Given: $4x^2 - 15x - 47 = 0$
Solve for ' x ' the equation using the quadratic formula. (3)
- 2.3 Given: $H = \frac{7,5U}{273 + V}$
- 2.3.1 Make ' V ' the subject of the formula. (3)
- 2.3.2 Find the value of ' V ' if $U = 0,5$ and $H = 0,005$ (1)
- 2.4 Given: $8p - 1 = -2q$ and $2p + 3q = 4$
Solve for ' p ' and ' q ' (4)
- [13]

TOTAL: 27 MARKS

N2 Maths Question Papers

**Barbara Hopkinson,[Anonymus
AC01401231]**



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Burchfield,1972 These volumes replace the 1933 Supplement to the OED The vocabulary treated is that which came into use during the publication of the successive sections of the main Dictionary that is between 1884 when the first fascicle of the letter A was published and 1928 when the final section of the Dictionary appeared together with accessions to the English language in Britain and abroad from 1928 to the present day Nearly all the material in the 1933 Supplement has been retained here though in revised form Preface **Mathematics** Marthinus Johannes Janse Van Rensburg,1994 **N2 Mathematics** Jolandi Daniels,2015 **N2 Mathematics** John Dillon,2016 Mathematics N2 Student's Book MJJ van Rensburg,2014 **N2 Mathematics** University of the Orange Free State. Navorsingsinstituut vir Onderwysbeplanning,1989 Model Exam Papers for Maths S2 Express , **Maths Exam Papers** Russell Kuan,2024

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through the use of a primary standard in this experiment we will be using naoh and hcl as well as khp

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