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: $4n^2 - 15n - 47 = 0$

      Solve for 'n' the equation using the quadratic formula.   (3)

2.3   Given: $H = \dfrac{7,5U}{273 + V}$

    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

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Albert A Gayle

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