

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 $p = \sqrt{r^2 - q^2}$

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: $H = \frac{7.5U}{273 + V}$

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

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