

## MATHEMATICS EXAMINATION

Uganda Certificate of Education

**S4 MATHEMATICS**

**PAPER 1**

2HOURS 30MINUTES

### INSTRUCTIONS TO CANDIDATES:

- Answer all the questions in section A and any **four(4)** from section B.
- Any additional question(s) answered will not be marked.
- All necessary calculations **must** be shown clearly with the rest of the answer. Therefore, no paper should be given for rough work.
- Graph papers are provided.
- Silent, non programmable scientific calculators and mathematical tables with a list of formulae may be used.

### SECTION A ( attempt all questions this section)

1. Given that  $x^*y$  means  $(x-y)^2$ . Evaluate  $(2^*3)^*4$ .
2. The mean of 3, 5, 11, and 17 is M and the mean of 3, 5, 17, 11 and n is M-1. Find  
(i). m and n  
(ii). the median of 3, 5, 11, 17, n.
3. Given that  $P = \sqrt{\frac{2y-3}{y+4}}$  make **y** the subject of the formula.
4. Solve the equation  
$$\frac{2x-5}{-3} = \frac{4x+1}{5}$$
5. Given that  $\begin{bmatrix} 0 & 1 \\ -2 & 3 \end{bmatrix} \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} 3 \\ -1 \end{bmatrix}$  Find x and y
6. Two shirts and a pair of trousers costs shs. 12,000. One shirt and two pairs of trousers cost shs. 15,000. find the cost of a shirt and a pair of trousers.
7. Factorise the expression  $2x^2 + 7x - 15$ . Hence find the value of x when  $2x^2 + 7x - 15 = 0$ .

# Mathematics N2exam Paper

**J Dewey**



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