

Matrices CSEC Past Paper Compilation
Prepared by Ms C Shaw

JAN 2023

10. (a) Three matrices Q , R and S are as follows:

$$Q = \begin{pmatrix} 2 & -1 \\ 4 & 3 \end{pmatrix}, \quad R = \begin{pmatrix} 1 & 6 \\ -5 & 4 \end{pmatrix}, \quad S = \begin{pmatrix} 2 & 7 \\ 4 & -1 \\ -8 & 9 \end{pmatrix}$$

(i) Explain why the matrix product QS is NOT possible. [1]

(ii) State the order of the matrix product SR . [1]

(iii) Calculate the matrix product QR . [2]

(b) Given that $A = \begin{pmatrix} 4 & -1 \\ -7 & x \end{pmatrix}$, determine the value of x when $|A| = 5$. [2]

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(b) The 2×2 matrix C is defined, in terms of a scalar constant k , by

$$C = \begin{pmatrix} 3 & k \\ 6 & 4 \end{pmatrix}.$$

Determine the value of k , given that the matrix C is singular.

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