

Question

State the order of the following matrices

$$A = \begin{pmatrix} 1 & 0 \\ -1 & 2 \end{pmatrix} \quad B = (4 \ 7 \ 11) \quad C = \begin{pmatrix} 3 & 6 & 45 & -9 & 5 \\ 0 & 0 & 0 & 1 & 0 \\ 15 & 32 & 4 & 5 & -76 \end{pmatrix}$$

Answer

A: 2 rows, 2 columns $\Rightarrow 2 \times 2$

B: 1 row, 3 columns $\Rightarrow 1 \times 3$

C: 3 rows, 5 columns $\Rightarrow 3 \times 5$