

EXIT TICKET

$$A = \begin{bmatrix} 5 & 0 & -3 \\ -8 & 1 & 9 \end{bmatrix}$$

$$B = \begin{bmatrix} -1 & 7 & -3 \\ 4 & 2 & -5 \end{bmatrix}$$

$$C = \begin{bmatrix} -1 \\ 4 \\ 2 \end{bmatrix}$$

Use the matrices given above to perform the indicated operations below. If the operation is not possible, write *impossible*.

1) $2A + C =$

2) $2A - 3B =$

3) $A \cdot C =$

4) $C \cdot A =$

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