

Find the values of the variables.

$$\begin{bmatrix} 6m - 5 & -2 \\ 5n - 11 & p + 7 \end{bmatrix} = \begin{bmatrix} 2m + 11 & -2 \\ -2n + 3 & -2p - 5 \end{bmatrix}$$

Drag and drop each correct number into the appropriate box.

$m =$, $n =$, $p =$

Find the values of the variables.

$$\begin{bmatrix} 4a + 2 & -3 & 7b - 9 \\ 7 & 0 & 5c - 1 \end{bmatrix} = \begin{bmatrix} -a + 7 & -3 & 4(b - 3) \\ 7 & 0 & 2c - 10 \end{bmatrix}$$

Drag and drop each correct number into the appropriate box.

$a =$, $b =$, $c =$