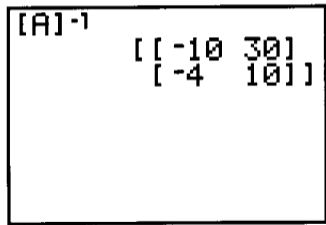


23  $A = \begin{bmatrix} 0.5 & -1.5 \\ 0.2 & -0.5 \end{bmatrix} \Rightarrow A^{-1} = \begin{bmatrix} -10 & 30 \\ -4 & 10 \end{bmatrix}$  as shown in *Figure 23*.



```
[A]^-1
[[ -10 30]
[-4 10]]
```

*Figure 23*