Find the values that make the equation true.

 $\left[\begin{matrix}x+3&y+4\\7&-2\end{matrix}\right]$ = $\left[\begin{matrix}9&5\\7&k\end{matrix}\right]$

Use Cramer's rule to solve the system.

 2x + 4y = 42

 2x + 3y = 36

Perform the indicated row operation on the given augmented matrix.

20) -3R1+ R2 → R2: 4 7 1

 -3 0 6