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When we put these two variables into the third equation we get $16 + 12 + 2y_3 = 38$ $y_3 = 5$. When

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all of these variables are put into the fourth equation we have $8 + 6 + 15 + y_4 = 30$ $y_4 = 1$. Using these values of y_i we now want solve $4 \times 1 \times 2 \times 10 \times 3 \times 2 \times 10 \times 0 \times 2 \times 30 \times 0 \times 1 \times 1 \times 2 \times 3 \times 4 = 8651$. The fourth equation gives $x_4 = 1$.

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consider a matrix G of size $(n + 1) \times (n + 1)$ partitioned into a leading matrix G of size $n \times n$. $G = \begin{bmatrix} G & \mathbf{h} \\ \mathbf{g}^T & g_{n+1,n+1} \end{bmatrix}$. Now by expanding the determinant of G along its last column we see that $|G| = g_{n+1,n+1} |G| = g_{n+1,n+1} \prod_{i=1}^n g_{ii} = \prod_{i=1}^{n+1} g_{ii}$, proving by induction that the determinant of a triangular matrix is equal to the product of its diagonal elements.

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