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consider a matrix \tilde{G} of size $(n + 1) \times (n + 1)$ partitioned into a leading matrix G of size $n \times n$. $\tilde{G} = \begin{pmatrix} G & \mathbf{0} \\ \mathbf{h}^T & g_{n+1,n+1} \end{pmatrix}$. Now by expanding the determinant of \tilde{G} along its last column we see that $|\tilde{G}| = g_{n+1,n+1} |G| = g_{n+1,n+1} \prod_{i=1}^n g_{ii} = \prod_{i=1}^{n+1} g_{ii}$, proving by induction that the determinant of a triangular matrix is equal to the product of its diagonal elements.

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From MATLAB's command line type $A = \text{randn}(3, 4)$ to generate a 3×4 matrix with random entries. To learn more about the `randn` command, type `help randn`. Now type $x = \text{randn}(4,1)$ to get a vector (a 4×1 matrix) of random numbers. To multiply A by x and store the result in a new vector b , type $b = A*x$.

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Since u and v are vectors the expression $v^T A^{-1} u$ is a scalar and the I is also a scalar namely. the number 1 . Multiplying the above by A on the left the linear system that x must satisfy. $Ax = b$ $u(1 + v^T A^{-1} u)^{-1} v^T A^{-1} b$. In this expression, both $v^T A^{-1} u$ and $v^T A^{-1} b$ are scalars, thus by factoring out the only vector.

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Fundamentals of Matrix Computations Textbook Solutions When we put these two variables into the third equation we get $16 + 12 + 2y_3 = 38$ $y_3 = 5$.When 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 $\begin{bmatrix} 4 & 1 & 2 & 10 & 3 & 2 & 10 & 0 & 2 & 30 & 0 & 0 \\ 1 & 1 & 2 & 3 & 4 & 8 & 6 & 5 & 1 & 1 & 2 & 3 & 4 \end{bmatrix} = 8651$.The fourth equation gives $x_4 = 1$.

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