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MATLAB Applications in Chemical Engineering James A. Carnell, August 2003 The solutions to the system are $a=0.5671$ and $b=0.5671$. Using the ' fsolve ' command, much more complicated systems can be easily solved in Matlab. NOTE: ' optimset ' is used to change the default solver in Matlab to the optimization toolbox solver (fsolve, 2.0 onwards)

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Chemicals and Petrochemicals - MATLAB & Simulink

M Subramanian, MATLAB for ChE. www.msubbu.in. Non-linear Equation. %
pvt_calculation.m global R T P Tc Pc T = input('Temperature in K ') P = input('Pressure in Bar ')
R = 0.08314; % Bar.m³/kmol.K Tc = 190.6; % Tc of Methane K Pc = 45.99; % Pc of Methane bar
v_ig = R*T/P.

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MATLAB for Chemical Engineering - msubbu

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MATLAB SOLUTIONS TO THE CHEMICAL ENGINEERING PROBLEM SET MATLAB is one of the most used software packages in engineering in general and also in chemical engineering. Much has been written about this popular software, more than 1500 books serving more

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than 1 million users. MATLAB is a programming language.

Matlab For Chemical Engineers

```
rAB=B-A; rAC=C-A; disp ('Part (a)') alpha=acosd (dot (rAB,rAC)/ (sqrt (dot (rAB,rAB))*sqrt (dot (rAC,rAC)))) disp ('Part (b)') %cross function requires 3rd dimension or could just use. %sqrt ...
```

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Copy the problem to be solved first before you create the necessary syntax in order to solve the problem. COMMANDS Command stoich(s) Function computes the stoichiometric matrix for a set of chemical compounds. The values generated by this command correspond to independent chemical reactions satisfying atomic and charge balances.

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