

# ? N eqns and N unknowns

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Hi:

What is the name of the theorem that says that

one must have  $N$  linearly independent equations to

solve for  $N$  unknowns?

The above is for linear equations, what if one has

$N$  non-linear equations for  $N$  unknowns?

Thanks,  
by Cheng Cosine  
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