
Subject: Re: Passing more than an initial guess to a function used by NEWTON
Posted by [fgg](#) on Thu, 24 Feb 2011 21:29:57 GMT
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Common blocks! Thanks for introducing me to it, Wayne. That will do it for now:

```
pro my_procedure
common share, c1
...
c1 = 3
x_guess = 2
result = newton(x_guess, 'my_function', itmax=100)
print, result
...
end
```

```
function my_function, x
    common share
    return, x^2 + 5*x - c1
end
```