
Subject: Question to the "zerosys"-function

Posted by [Michael Slameczka](#) on Fri, 01 Nov 1996 08:00:00 GMT

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Well I hope that this will be an easy thing:

In the help file to the zerosys function is the following example:

```
.run
function f,x
return,[x(0)+x(1)-3,x(0)^2+x(1)^2-9]
end
pm,zerosys("f",2),format='(f10.5)'
```

it returns as result:

```
0.00000
3.00000
```

Now to the problem:

I have as function the following string:

```
function f,x,a,b
return,[x(0)+x(1)-a,x(0)^2+x(1)^2-b]
end
```

how can i include the values for a and b in the zerosys function?

```
pm,zerosys("f",2,3,9),format='(f10.5)'
```

does not work!

thanks forthe help

michael

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