

MATLAB R2015a

HOME PLOTS APPS

New Script New Open Find Files Compare Import Data Save Workspace New Variable Open Variable Analyze Code Run and Time Simulink Library Preferences Set Path Help Community Request Support Add-Ons

FILE VARIABLE CODE SIMULINK ENVIRONMENT RESOURCES

Machine Problem

Workspace

Name	Value
center	[3.0000,2]
coefficients	[3.0000,2.2361]
D	3.0000
dt	-10.0000
E	2
eq1	[1,1;2,4;1,5]
eq2	[2,20;34]
F	2.2361
m1	[2,1;20,4]
m2	[2,1;20,2]
m3	[2,1;20,2,4]
pt1	[1,1]
pt2	[2,4]
pt3	[5,3]
radius	2.2361
s1	6.0000
s2	-4
s3	-8.0000
x1	1
x2	2
x3	5
y1	1
y2	4
y3	3

Command Window

```
Point 1: [1,1]
Point 2: [2,4]
Point 3: [5,3]
center =
    3    2
radius =
    2.23606797749979
coefficients =
    3    2    2.23606797749979
fx >>
```

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