

Math 229 Calculus computer lab

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office 1S-222

office hours

M 4:30 - 5:30

W 3:30 - 5:30

- math tutoring 1S-214

- students with disabilities

Matlab projects : <http://www.math.csi.cuny.edu/Computing/matlab/...>

§1 Using Matlab as a calculator.

§2 Plotting graphs in Matlab.

notes • order of operations.

$a+b+c$

(order doesn't matter)

$a/b/c$

order matters!

$a-b-c$

$(a-b)-c \neq a-(b-c) !!$

powers, mult/divide, addition/subtraction

• vectors. $x = [1, 2, 3]$

$\text{linspace}(a, b, n)$

element by element

mult

.x.