

In Lab 3, Page 4 near the top.

Again check by hand that $p(-2) = -31$, $p(0) = -7$, $p(1) = -1$, and $p(2) = 17$. To graph $p(x)$ over $[-2, 2]$ enter the following commands: (The first command defines a vector of values starting with -2 in steps 0.1 to 2 which are used as x -values for the graph generated by the **plot** command.)

```
x = -2:0.1:2;  
y = polyval(p,x);  
poly(x,y) ← This command should be plot(x,y)
```

In Lab 3, Page 16 above Exercises 3.3

The information in this box is no longer valid.

Since MATLAB has pull-down menus, changing formats can be done choosing the Options menu and then Numeric format.

In Lab 4, Page 15, in Exercise 6. The **flops** command is no longer supported by MATLAB.

>> help flops

FLOPS Obsolete floating point operation count.

Earlier versions of MATLAB counted the number of floating point operations. With the incorporation of LAPACK in MATLAB 6, this is no longer practical.