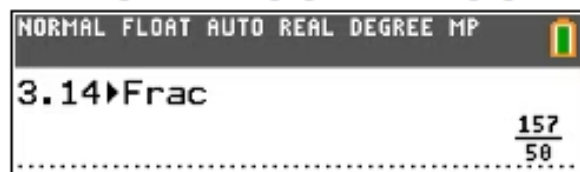


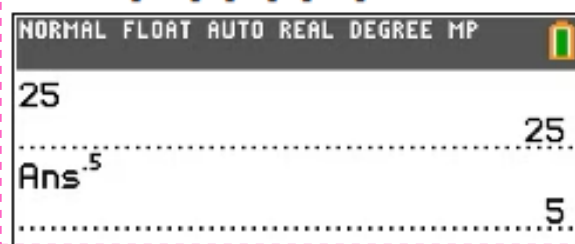
Turn a decimal into a fraction

Press [MATH] [ENTER] [ENTER]



Square root your previous answer

Press [^] [.] [5]



Enter a number using scientific notation

Press [2nd] [,] to enter a number like 2.99×10^8 as 2.99E8 (the E replaces the "times 10 to the" part)



TIPS FOR YOUR TI-84

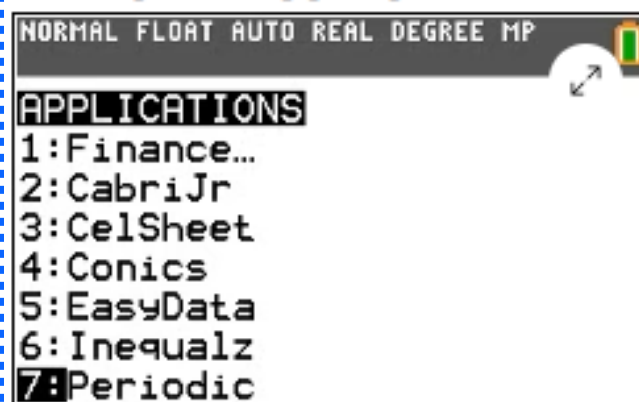
Enter a number or expression as a fraction

Press [ALPHA] [y=] [ENTER]



Access the built-in Periodic Table

Press [APPS] [7*]



*On some calculators the numbering may be different, so look for **Periodic**

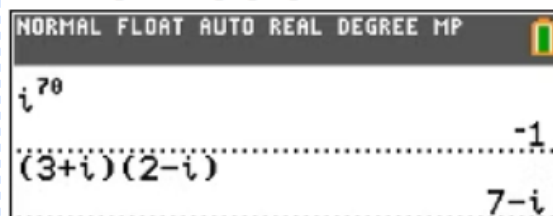
Switch between radian and degree mode

Press [MODE], then select either **Radians** or **Degrees** and hit [ENTER]



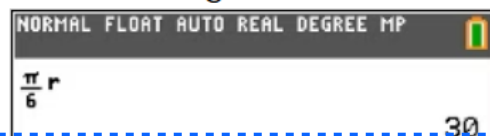
Use imaginary numbers

Press [2nd] [.] to enter the imaginary number i



Convert an angle from radians to degrees

Enter the angle in radians first (use the fraction shortcut), then hit [2nd] [APPS] [3]



TIPS FOR YOUR TI-84

Press [ALPHA] [WINDOW]



- [1] **abs** for absolute value
- [3] **nDeriv** to calculate a derivative at a point
- [4] **fnInt** to calculate a definite integral
- [5] **logBASE** to enter a log with a base other than 10 or e
- [6] $\sqrt[x]{}$ to find the xth root
- [7] **nPr** to calculate a permutation
- [8] **nCr** to calculate a combination
- [9] **!** for a factorial (number goes in front)

Reset the graph window to standard [-10, 10]

[ZOOM] [6]

