EXPLORATIONS

Appendix

Commonly-Used Keystrokes

Transparency Masters

This section contains transparency masters for commonly-used keystrokes for the TI-73, including:

♦ Clearing the Home screen

♦ Entering a numerical list

♦ Clearing a list

♦ Clearing all lists

♦ Naming a list

♦ Entering a categorical list

♦ Turning off plots

Clearing the Home screen

- If you have simply been using the number keys, press CLEAR to clear the Home screen.

- If you have been using any of the specialized keys, press 2nd [QUIT] to clear the Home screen.

Entering a numerical list

When creating a list of numerical data, any of the lists can be used.

1. Press LIST to access the lists.

2. Press ▶ and ▲ to move to the list you want to use.

3. Begin entering the data, pressing ENTER after each entry.

Clearing a list

1. To erase all the data in a list, press ▶ and ▲ to move to the very top of the list.

2. Highlight the name of the list.

3. Press CLEAR ENTER and all the data will be erased.


```
L1      L2      L3      1
25    ------  ------
63
24
------
L1 ={25,63,24}
```

Clearing all lists

To clear all of the lists at one time:

1. Press ⌑2nd⌑ ⌑MEM⌑.

2. Choose **6:ClrAllLists**.

3. Press ⌑ENTER⌑.

```
MEMORY
1:About
2:Check RAM…
3:Check APPs…
4:Delete…
5:Clear Home
6:ClrAllLists
7:Reset…
```
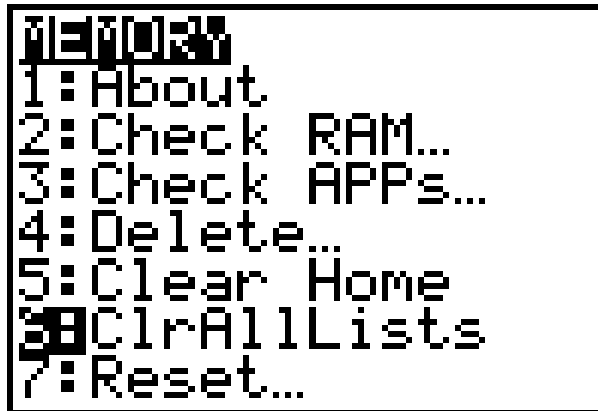
Naming a list

If you want a list to have a name other than **L1**, **L2**, and so forth:

1. Use the right arrow key to move to the right of Lists 1 through 6 to the first unnamed list.

2. Press ▶ and ▲ to move to the very top of the list.

3. To name it, press [2nd] [TEXT] and use the arrow keys to select the letters for your list name.

4. Press [ENTER] after each entry.

5. Press ▶ and ▲ to move to **Done**.

6. Press [ENTER] when finished.

7. Press [ENTER] again to paste the list name at the top of the new list.

L5	L6	▮▮▮▮▮▮ 7		L5	L6	COLOR 7
------	------			------	------	------
Name=COLOR				COLOR =		

Entering a categorical list

When you want to enter a list of categorical data, such as different colors, use the arrow keys to move past Lists 1 through 6 to the first unnamed list.

1. Once you have named the list, press ⏷ once to move down to the first blank element in the list.

2. Press 2nd [TEXT].

3. Use the arrow keys to select ".

4. Press ENTER and continue to use the arrow keys to spell out the first word in the categorical list.

5. Choose the ".

6. Press ▶ and ▲ to move to **Done**.

7. Press ENTER.

8. Press ENTER again to paste it on the screen.

A small **c** will appear next to the list name indicating that it is a categorical list. Once the first element in the categorical list is entered, you no longer need to enter quotes for the other elements in the list.

```
A B C D E F G H I J
K L M N O P Q R S T
U V W X Y Z { } " _
= ≠ > ≥ < ≤ and or
      [Done]
─────────────────────
"RED"
```

L5	L6	COLOR₍ 7
------	------	RED

COLOR(2) =

Turning off plots

There are times when you want the calculator to plot only one graph at a time, so it is a good idea to turn off all plots before setting up a new plot to graph.

1. From the Home screen, press [2nd] [PLOT].

2. Choose **4:Plots Off**.

3. Press [ENTER].

4. Press [ENTER] again until it says **Done** on the Home screen.

```
STAT PLOTS
1:Plot1…Off
    ⸬ L1    L2    □
2:Plot2…Off
    ⸬ L1    L2    □
3:Plot3…Off
    ⸬ L1    L2    □
4↓PlotsOff
```

```
PlotsOff        Done
■
```