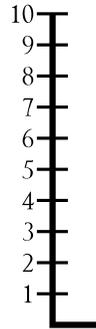


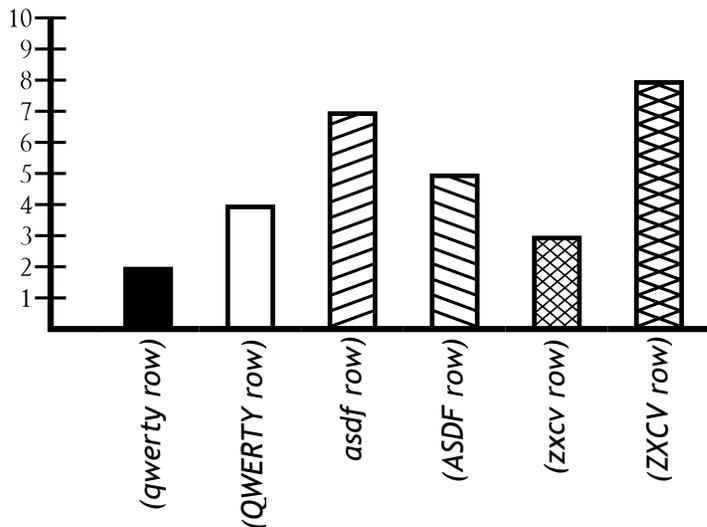
123Graphing1

How to use 123Graphing1

Step 1: Place a graph axis into your document by typing ANY key on the number row.



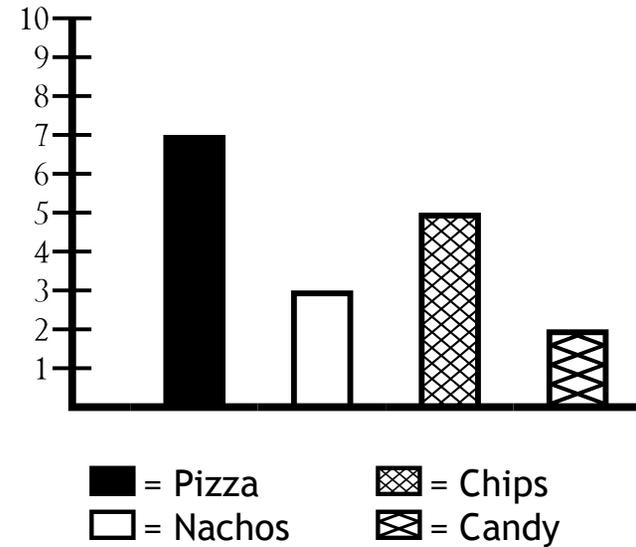
Step 2: Press a key from any row to place a bar next to the axis. Continue to type in extra bars until the graph is complete.



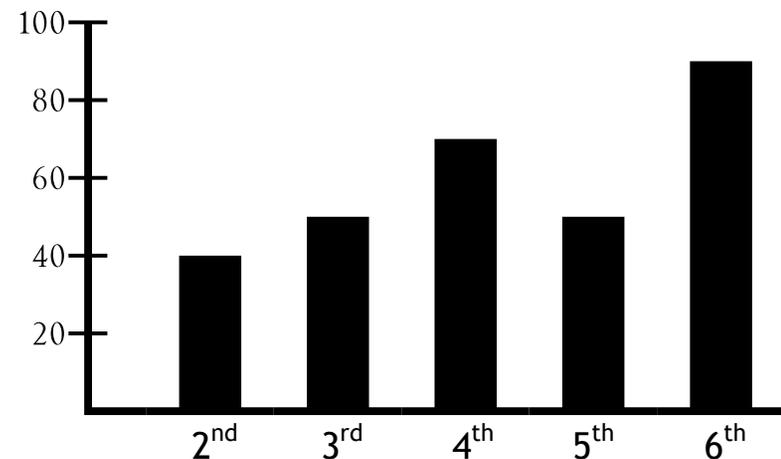
Each row on the keyboard contains a different type of bar. The height of each bar increases as you move across the keyboard from left to right.

Examples

Our Favorite Snacks



Students Per Grade Level



123Graphing1

Requires 2 or more keystrokes.

- Place a graph axis using any key on the number row.
- Place the bars of the graph using any row of letters. The height of the bars increases as you move across the keyboard from left to right.

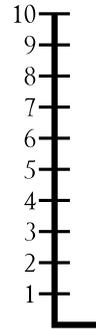
1st step
Use these rows of keys to place the graph axis.

The grid displays various keyboard keys with different graphing options. The first two rows show number keys (1-0) with different vertical axis scales. The next two rows show letter keys (Q-P and q-p) with different bar patterns. The bottom four rows show letter keys (A-L, a-l, Z-X, z-x) with different bar patterns. Three keys on the right are highlighted with arrows and labeled "Use these to create a graph key."

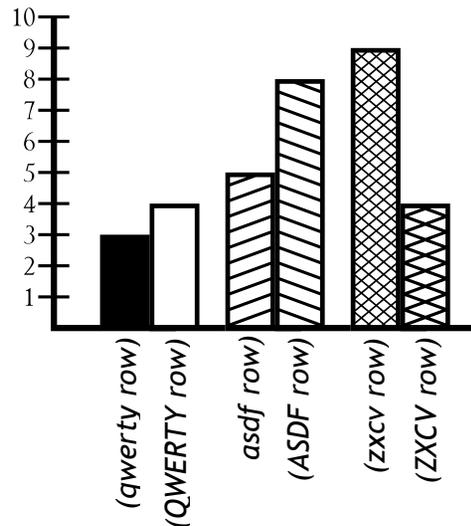
123Graphing2

How to use 123Graphing2

Step 1: Place a graph axis into your document by typing **ANY** key on the number row.



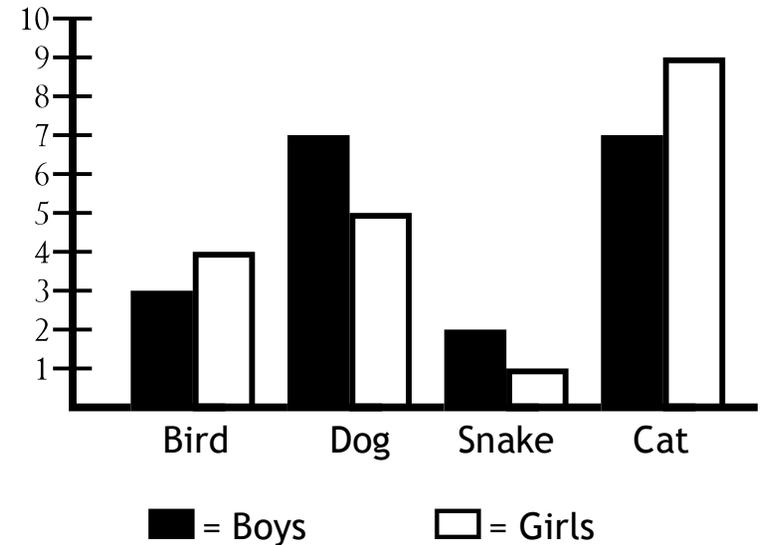
Step 2: Press a key from any row to place a bar next to the axis. Typing another key will place a bar directly against the previous bar. Press the space bar once to separate bars.



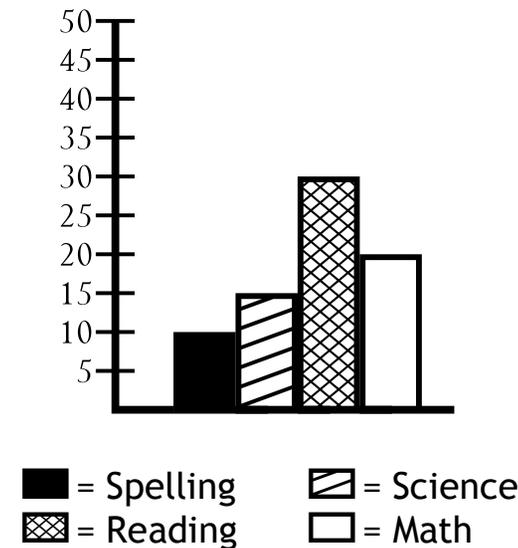
Each row on the keyboard contains a different type of bar. The height of each bar increases as you move across the keyboard from left to right.

Examples

Our Favorite Pets



Time Spent on Homework



123Graphing2

Requires 2 or more keystrokes.

- Place a graph axis using any key on the number row.
- Place the bars of the graph using any row of letters. The height of the bars increases as you move across the keyboard from left to right.
- Bars will be placed directly against each other. Press the space bar to create a space between bars.

1st step
Use these rows of keys to place the graph axis.

The grid displays the following key options:

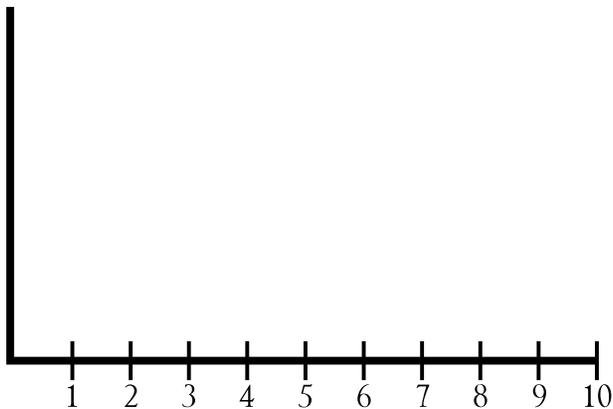
- Number Row (1-0):** Each key shows a vertical axis with a different scale (e.g., 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150).
- Row 1 (Q-P):** Shows bars of increasing height from left to right. Includes keys with empty boxes, diagonal lines, and a cross-hatch pattern.
- Row 2 (q-p):** Shows bars of increasing height from left to right. Includes keys with solid black bars, diagonal lines, and a cross-hatch pattern.
- Row 3 (A-L):** Shows bars of increasing height from left to right with diagonal hatching.
- Row 4 (a-l):** Shows bars of increasing height from left to right with diagonal hatching.
- Row 5 (Z-X, C-V, B-N, M, <, >, ?):** Shows bars of increasing height from left to right with various hatching patterns.
- Row 6 (z-x, c-v, b-n, m, , , /):** Shows bars of increasing height from left to right with various hatching patterns.

Three keys on the right side of the grid (the empty box, the diagonal line key, and the cross-hatch key) are highlighted with arrows and the text "Use these to create a graph key."

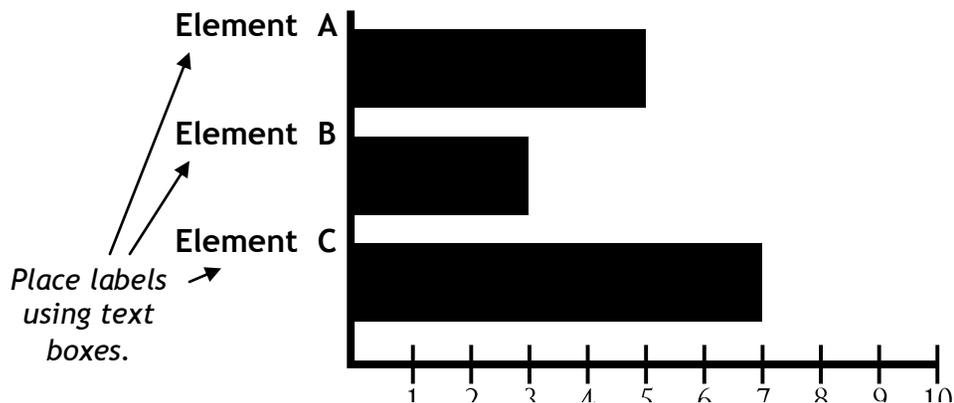
123Graphing3

How to use 123Graphing3

Step 1: Place a graph axis into your document by typing ANY key on the number row.

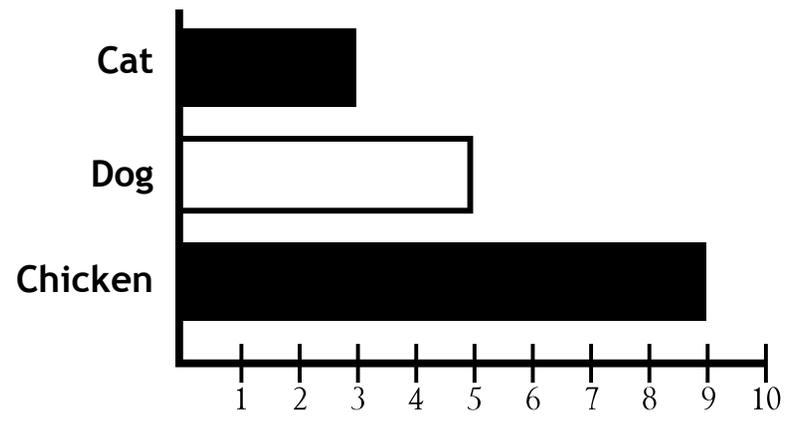


Step 2: Press keys from any row to place bars next to the axis. The top row of letters (qwerty...) corresponds to the top of the graph, the middle row (asdf...) corresponds to the middle row of the graph, and the bottom row (zxcv...) corresponds to the bottom of the graph.

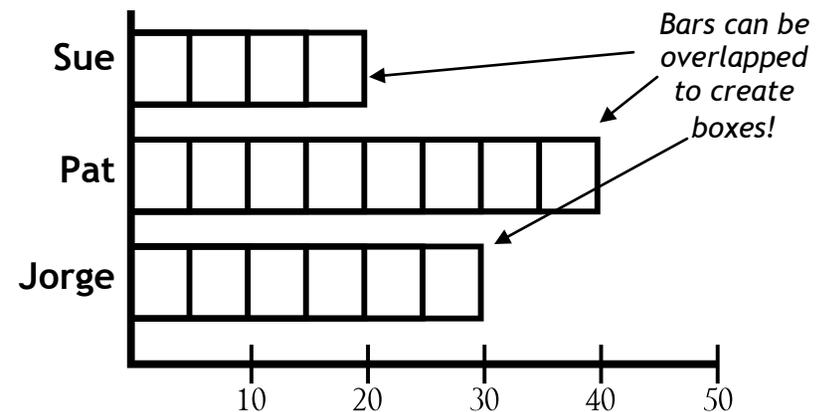


Examples

Our Favorite Pets



Time Spent on Homework



123Graphing3

Requires 2 or more keystrokes.

- Place a graph axis using any key on the number row.
- Place the bars of the graph using any row of letters. The top row of letters place bars at the top of the graph. The middle row of letters places bars in the middle, and the bottom row of letters places bars at the bottom of the graph.
- The cursor will not advance until you press the space bar.

1st step
Use these rows of keys to place the graph axis.

Bars at the top of the graph.

Bars in the middle of the graph.

Bars at the bottom of the graph.