

On the Subject of Not Coordinates

Column second or row second?

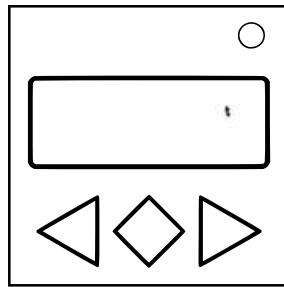
Picture a 9×9 grid. Determine the positions on the grid that are indicated by the module.

Each display corresponds to a unique position in the grid.

Three of the positions lie on three vertices of a square

within the grid. Submit the three displays that correspond to those positions.

Use the left and right arrows to cycle through the list of displays and the middle button to submit the current display.



Grid position formats

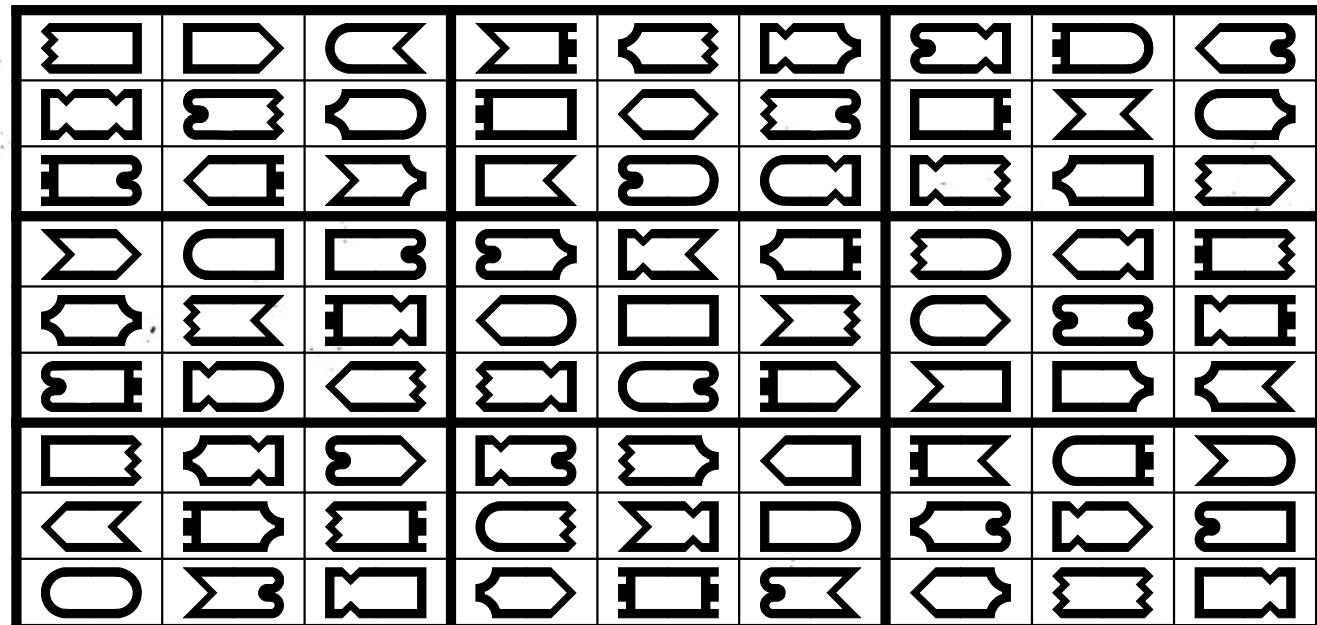
[x,y]	Column, then row; top-left is [0,0].
letter number	Column, then row; top-left is A1.
<x, y>	Row, then column; top-left is <0, 0>.
x, y	Row, then column; top-left is 1, 1.
(x,y)	Column, then row; bottom-left is (0,0).
letter-number	Column, then row; bottom-left is A-1.
"x, y"	Row, then column; bottom-left is "0, 0".
x/y	Row, then column; bottom-left is 1/1.
[x]	Cell number in scanline order, top-left is [0].
xth	Cell number in scanline order, top-left is 1st.
#x	Cell number in Cartesian order, bottom-left is #1.
四十七	Cell number in Chinese reading order, top-right is —. (The example shown is the number 47.)
x cardinal, y cardinal	The number of spaces, in the specified direction(s), from the centre of the grid. "centre" is displayed if the corresponding position is the centre of the grid.
cardinal from cardinal	The second cardinal is the relative position of the 3×3 subgrid from the centre. The first cardinal is the relative position of the cell from the centre of the subgrid. If only one cardinal is displayed, the cell is at the centre of the displayed subgrid.

Once all three correct displays have been submitted, the display will change to one of the shapes in the grid below.

Each of the following actions toggles the display in one of the following ways, wrapping around the edges of the grid/subgrids:

Pressing left when the number of seconds left on the timer is even-	-moves to the cell in same position in the subgrid to its left/right.
Pressing left when the number of seconds left on the timer is odd-	-moves to the cell in same position in the subgrid to its top/bottom.
Pressing right when the number of seconds left on the timer is even-	-moves to the cell to its left/right within the current subgrid.
Pressing right when the number of seconds left on the timer is odd-	-moves to the cell to its top/bottom within the current subgrid.

Navigate to the cell where the fourth vertex of the square, that was not originally displayed, is located and submit the displayed shape.



Note: Some of the cells cause the display to glitch, obscuring the left and/or right side of the displayed shape.