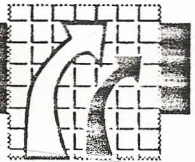


# Ordered Pairs and Graphing



Keep in mind...

Challenges make you discover things about yourself that you never really knew.

- Cicely Tyson

## Plotting Points

Connect each of the following ordered points.

$$(x, y) = (0, -1)$$

vertical move  $\Rightarrow$  down one

horizontal move  $\Rightarrow$  no move

### "Ancient History"

Start at  $(0, -1)$

$(1, -1)$

$(1, -3)$

$(3, -3)$

$(3, -1)$

$(5, 0)$

$(8, 0)$

$(7, 1)$

$(9, 0)$

$(8, 2)$

$(5, 1)$

$(4, 3)$

$(3, 4)$

$(2, 3)$

$(1, 4)$

$(0, 3)$

$(-1, 4)$

$(-2, 3)$

$(-3, 4)$

$(-4, 3)$

$(-5, 1)$

$(-8, 2)$

$(-5, 0)$

$(-3, -1)$

$(-3, -3)$

$(-1, -3)$

$(-1, -1)$

$(0, -1)$

End

