**Graphing From tables Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**In-Class Homework**

1. Graph the equation 2x - y = 3 by making a table of values

|  |  |  |  |
| --- | --- | --- | --- |
|  x |  y= | y | (x,y) |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |



1. Use a table of values to graph the equation $y+5=4x$.

|  |  |  |  |
| --- | --- | --- | --- |
|  x |  y= | y | (x,y) |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |



1. Find the x-intercept and y-intercept of $4x - 2y= 7$.
2. Find the x and y intercepts of the following



|  |  |
| --- | --- |
| x | y |
| -3 | -4 |
| 0 | -2 |
| 3 | 0 |
| 6 | 2 |

1. Find the x-intercept and y-intercept and graph the equation $x-y=4$ .



1. Find the x-intercept and y-intercept and graph the equation $x+2y=-5$