

Instructions:

Cut out each card then match each equation (left) to their description (right).

$$y = 3x + 1$$

A line that contains the point $(1, 5)$ and $(-3, 1)$

$$y = x - 3$$

| x | y |
|----|----|
| -2 | 5 |
| -4 | 3 |
| -3 | -1 |
| 0 | 1 |
| 1 | 5 |

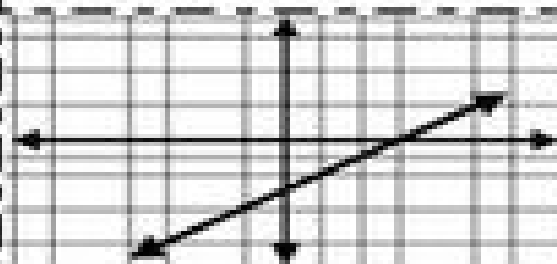
$$y = \frac{2}{3}x + 1$$

A line with a slope of 3 and a y-intercept of 1

$$y = 4x + 1$$

A line with a y-intercept of 5 and an x-intercept of 2.

$$y = x + 4$$



$$2x + 3y = 18$$

Mr. Jones gives his students 1 homework problem during the first week of school, then adds 4 more problems every week after that.