Way Gool Algebra	Way	Goo1	Algebra
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Name

Graphs - Systems

Inequality Systems

Assign # _____

Graph each Inequality System. If you have colored pencils or pens, this is a great time to use them.

5

$$y < 2$$
$$y > x - 2$$

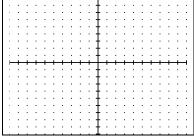
$$y \ge 3x + 4$$

$$x > -5$$

$$y > -2x + 2$$

Period

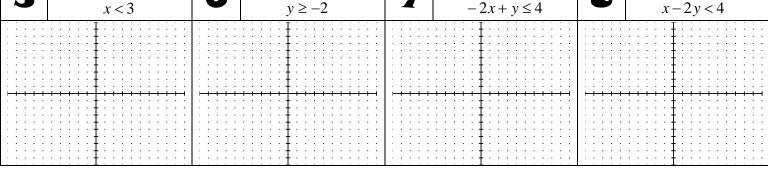
$$y \le -1$$



$$x+1 > y$$
$$y \ge -2$$

$$2x + y < 4$$
$$-2x + y \le 4$$

$$2x + y \ge -4$$
$$x - 2y < 4$$



Way Cool Algebra

Name

Period ____

Graphs - Systems

Inequality Systems

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$$y < 2$$

$$y > x - 2$$

$$y < 3$$
$$y > -2$$

$$y \ge 3x + 4$$
$$x > -5$$

$$y > -2x + 2$$

$$y \le -1$$



$$y > x$$
$$x < 3$$

$$x+1>y$$

$$2x + y < 4$$



$$2x + y \ge -4$$

$$x+1 > y$$

 $y \ge -2$







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<i>x</i> –	2	ν	<	4	