

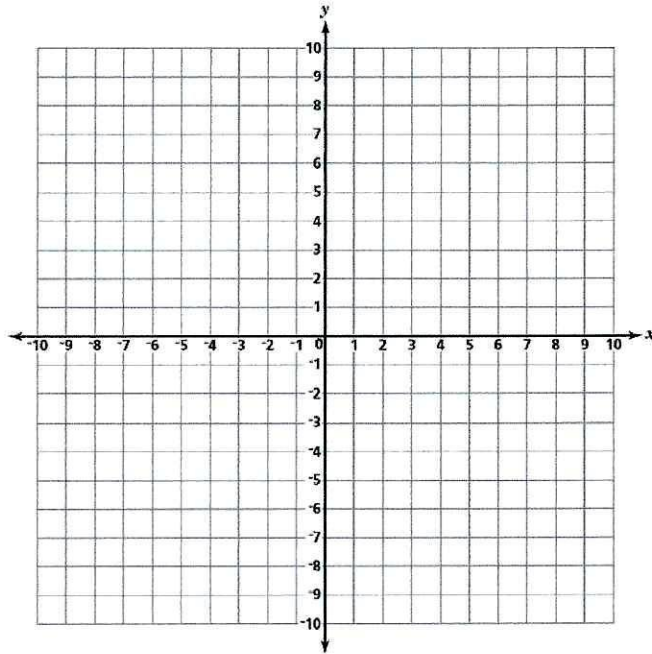
Name \_\_\_\_\_  
8A: Algebra 1

Date \_\_\_\_\_  
Period \_\_\_\_\_

Homework

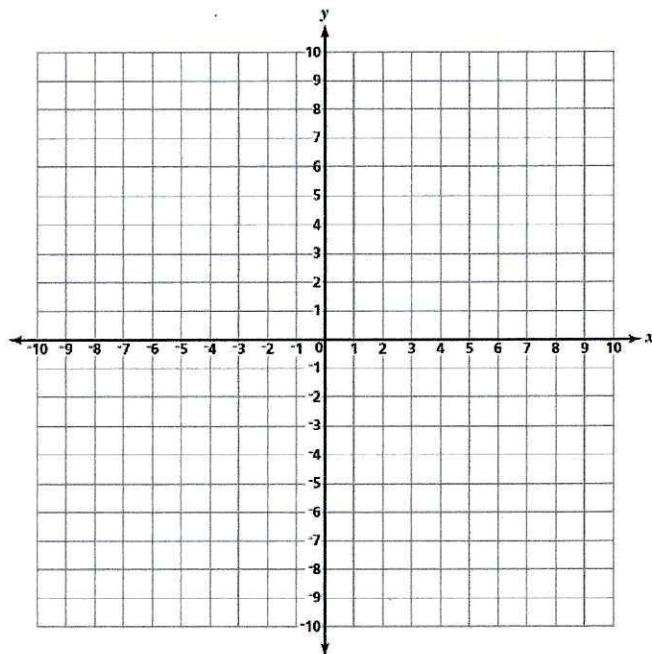
For 1-3: Graph each system of inequalities and label the solution set S. Check one solution.

1)  $x \geq 1$   
 $y > -2$

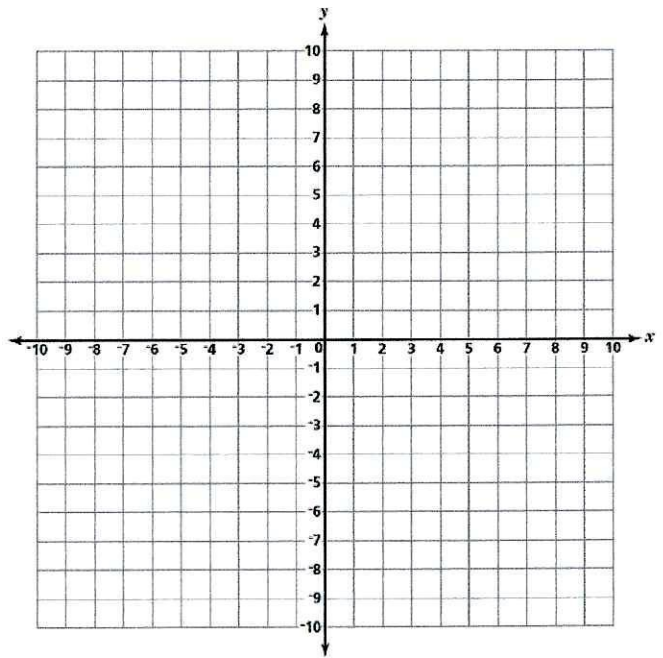


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2)  $y > x$   
 $y < 2x + 3$



$$3) \begin{aligned} y - x &\geq 5 \\ y - 2x &\leq 7 \end{aligned}$$



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4) Graph the solution set in a coordinate plane for:  $2 < y \leq 6$

