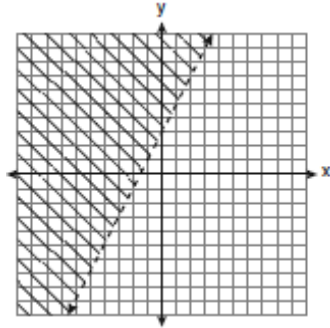


NAME: \_\_\_\_\_

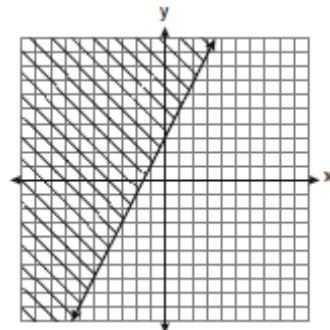
1. 060920ia, P.I. A.G.6

Which graph represents the solution of  $3y - 9 \leq 6x$ ?

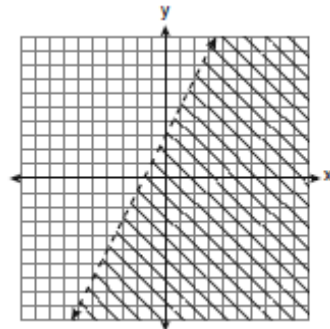
[A]



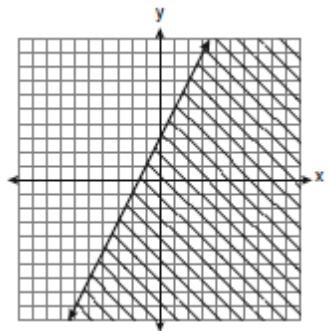
[B]



[C]

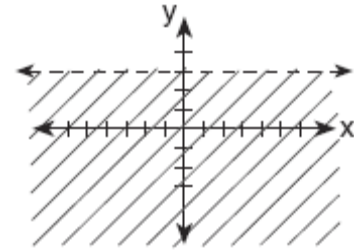


[D]



2. 010629a, P.I. A.G.6

Which inequality is represented by the accompanying graph?



[A]  $y > 3$

[B]  $y \leq 3$

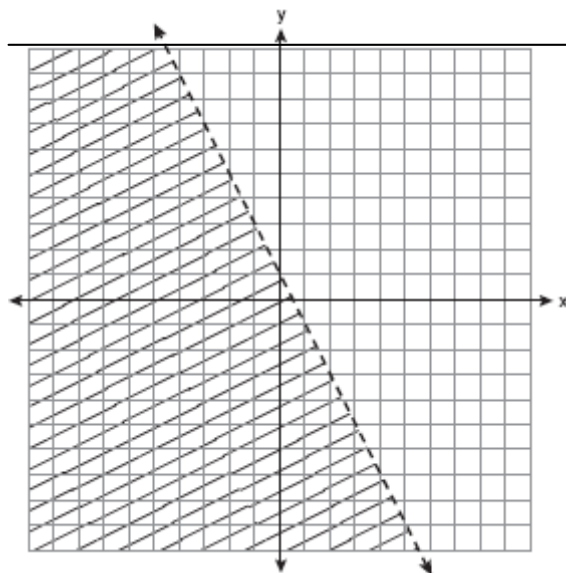
[C]  $y < 3$

[D]  $y \geq 3$

NAME: \_\_\_\_\_

3. fall0720ia, P.I. A.G.6

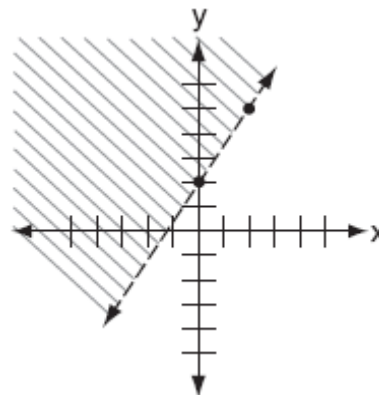
Which inequality is represented by the graph below?



- [A]  $y < 2x + 1$       [B]  $y < -\frac{1}{2}x + 1$   
 [C]  $y < \frac{1}{2}x + 1$       [D]  $y < -2x + 1$

4. 010828a, P.I. A.G.6

Which inequality is shown in the accompanying diagram?



- [A]  $y \geq \frac{3}{2}x + 2$       [B]  $y > \frac{3}{2}x + 2$   
 [C]  $y < \frac{3}{2}x + 2$       [D]  $y \leq \frac{3}{2}x + 2$

5. 080513a

Which ordered pair is not in the solution set of  $y > 2x + 1$ ?

- [A] (1,6)    [B] (2,5)    [C] (1,4)    [D] (3,8)

6. 080220a

In the graph of  $y \leq -x$ , which quadrant is completely shaded?

- [A] II    [B] IV    [C] I    [D] III

[1] D

[2] C

[3] D

[4] B

[5] B

[6] D