

2.26.16

Quiz on Polynomials has been moved to Tuesday.

System of inequalities $y \geq 2x + 1$ and $y > \frac{1}{2}x - 1$ is graphed in the xy-plane which quadrant contains the system?

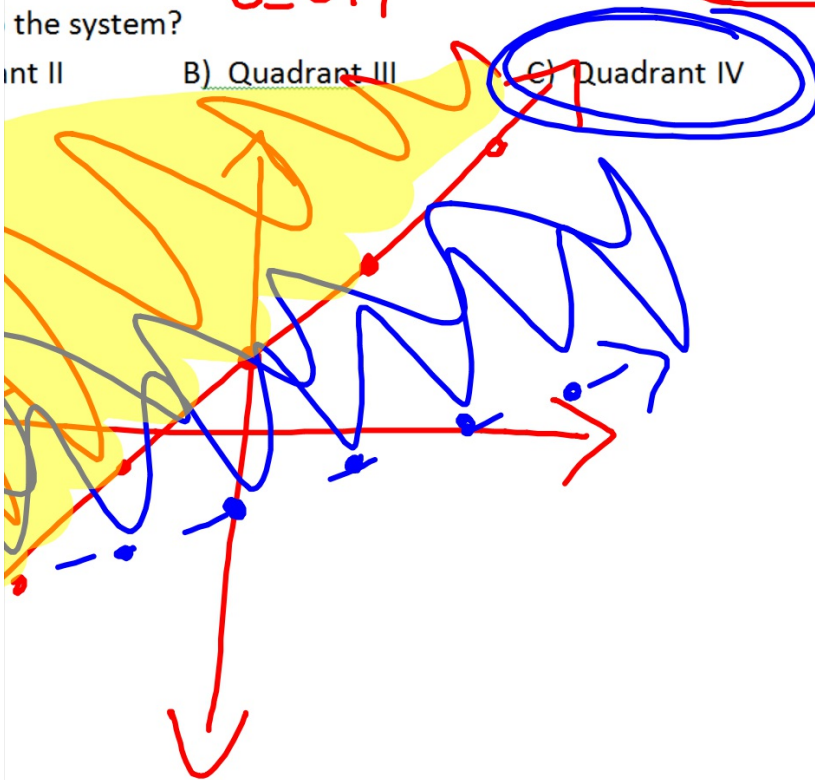
$0 \geq 0 + 1$

Quadrant II

B) Quadrant III

C) Quadrant IV

D) There are solutions in all 4 quadrants



II	I
III	IV