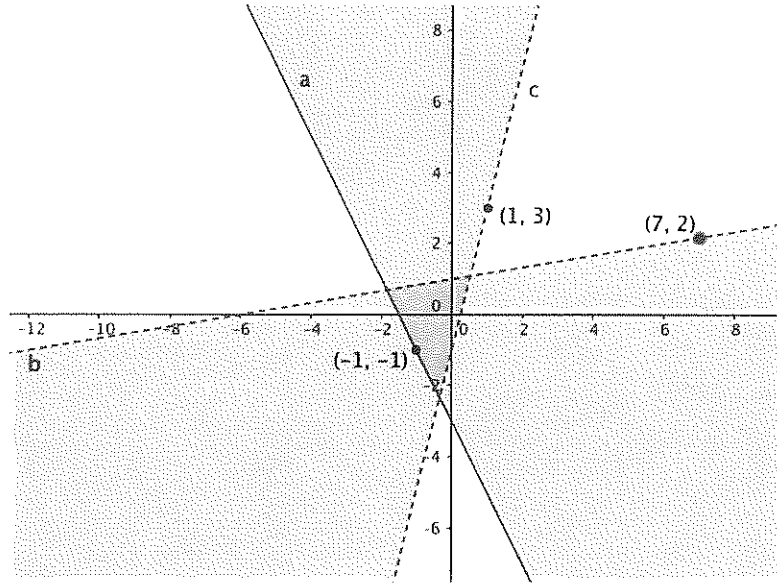


### SYSTEMS OF INEQUALITIES Extra Practice

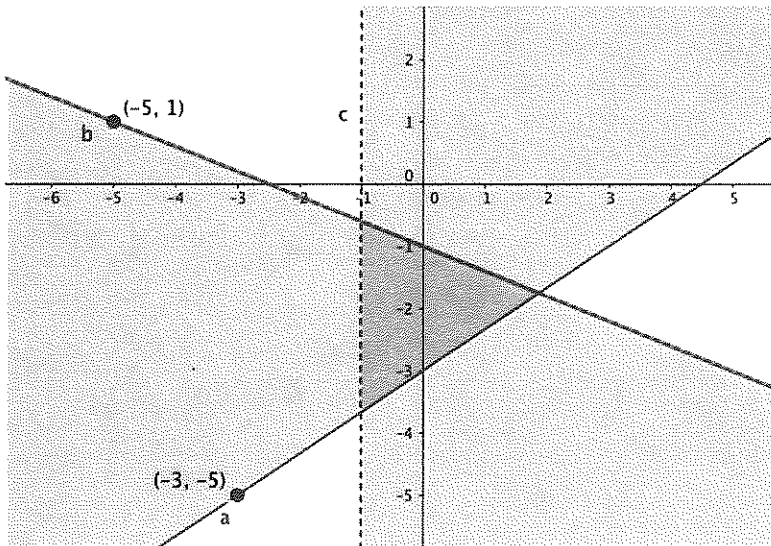
Find the system of the graphs. The solution is the triangular area.



a. \_\_\_\_\_

b. \_\_\_\_\_

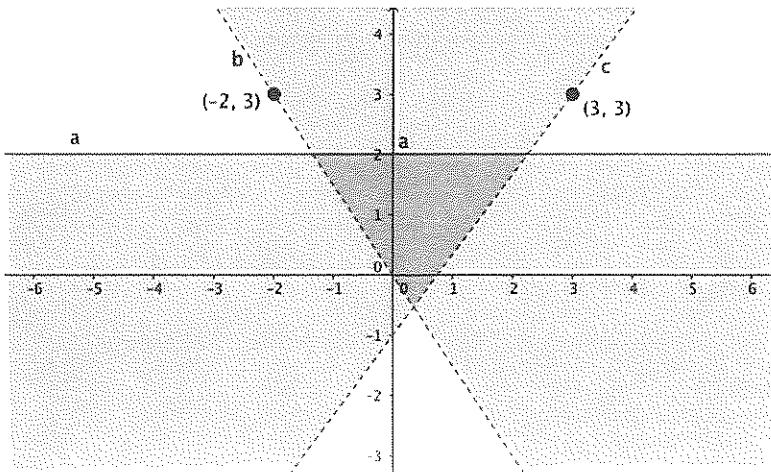
c. \_\_\_\_\_



a. \_\_\_\_\_

b. \_\_\_\_\_

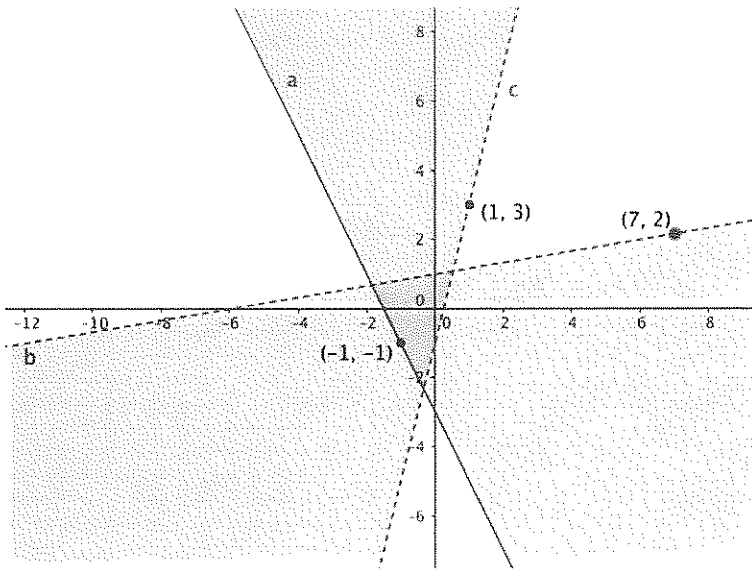
c. \_\_\_\_\_



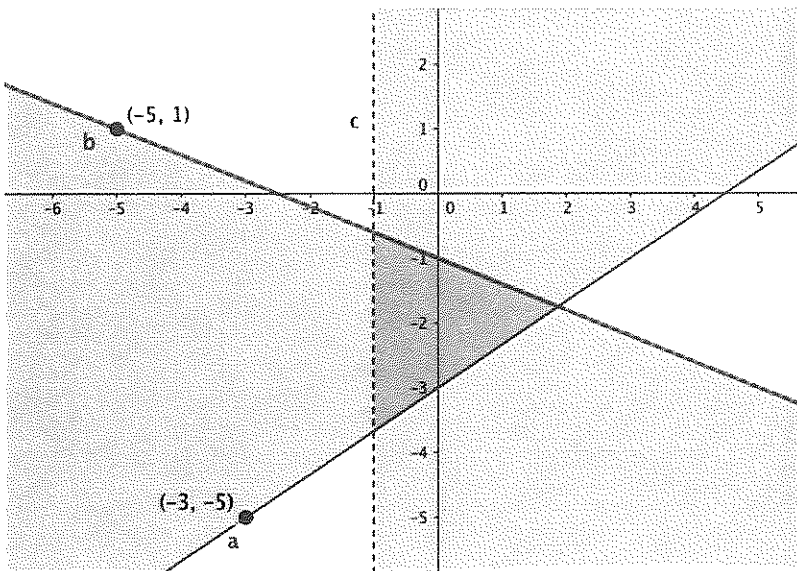
a. \_\_\_\_\_

b. \_\_\_\_\_

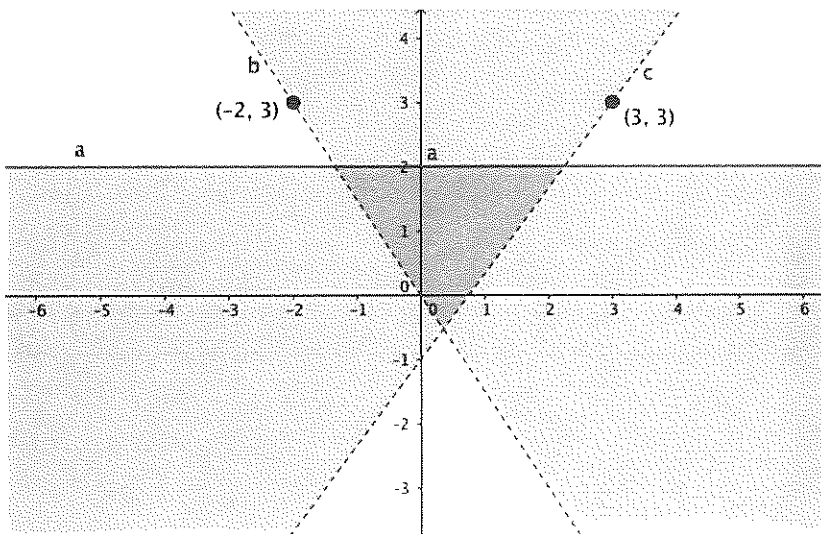
c. \_\_\_\_\_



- a:  $y \leq 2$
- b:  $y > -\frac{3}{2}x$
- c:  $y > \frac{4}{3}x - 1$



- 2/3*
- a:  $y > \frac{2}{3}x - 3$
  - Inequality a
  - b:  $y < -\frac{2}{5}x - 1$
  - c:  $x > -1$



- a:  $y \geq \frac{2}{3}x - 3$
- b:  $y < -\frac{2}{5}x - 1$
- c:  $x > -1$