

System #1

$$x \geq y + 2$$

$$2x + y < 4$$

System #2

$$3x + 2y \geq 4$$

$$y > 4 - x$$

System #3

$$3x + 2y \geq -4$$

$$x + y < 4$$

System #4

$$y + x \geq 4$$

$$y < -2$$

System #5

$$y > 3x - 2$$

$$y \leq \frac{2}{3}x + 1$$

System #6

$$2x > y + 1$$

$$-x + 2y \geq -2$$

System #7

$$2x + y > -1$$

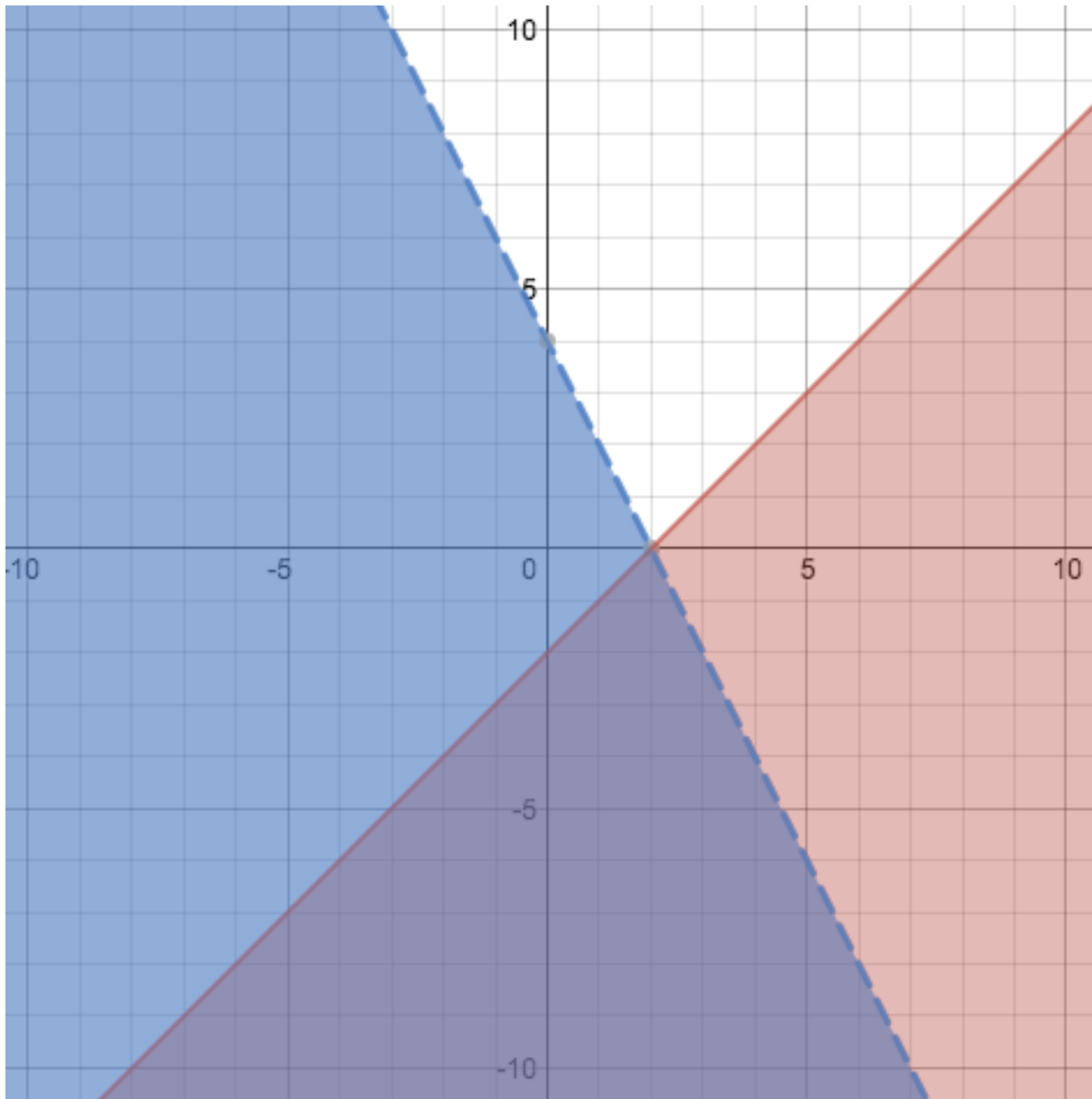
$$y < 3x + 2$$

System #8

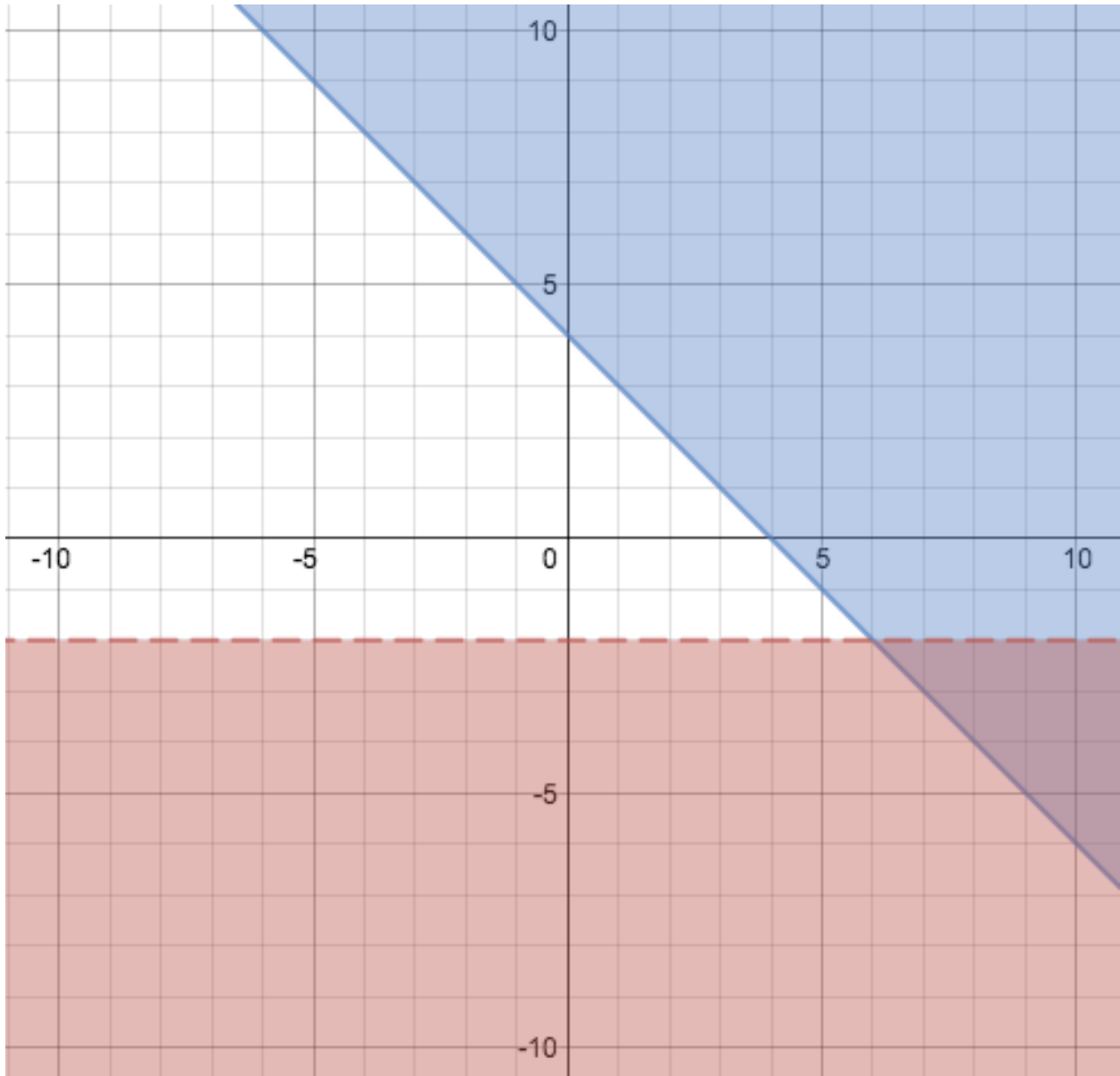
$$y - 2x < 7$$

$$y + 2x > -1$$

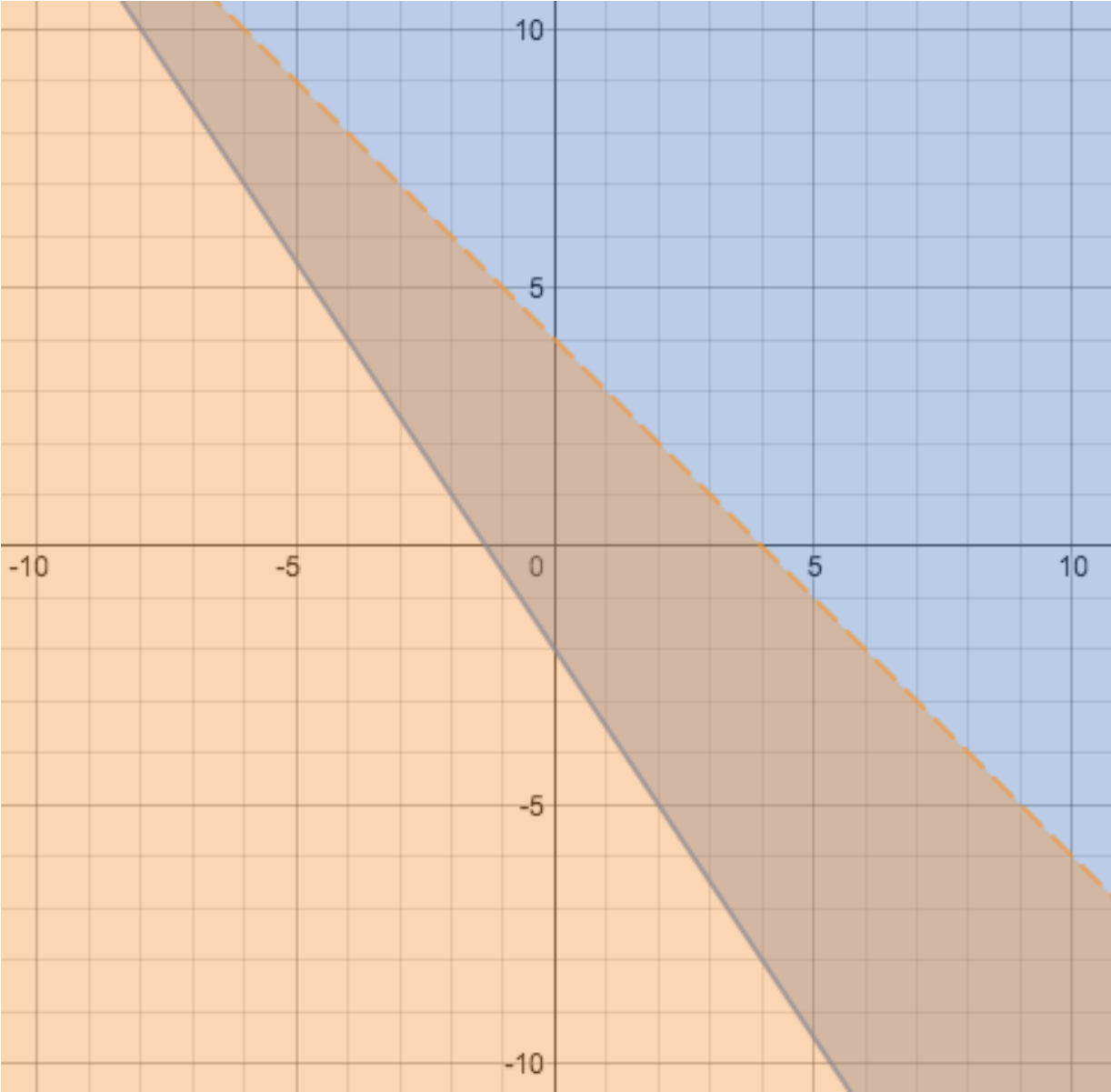
GRAPH A



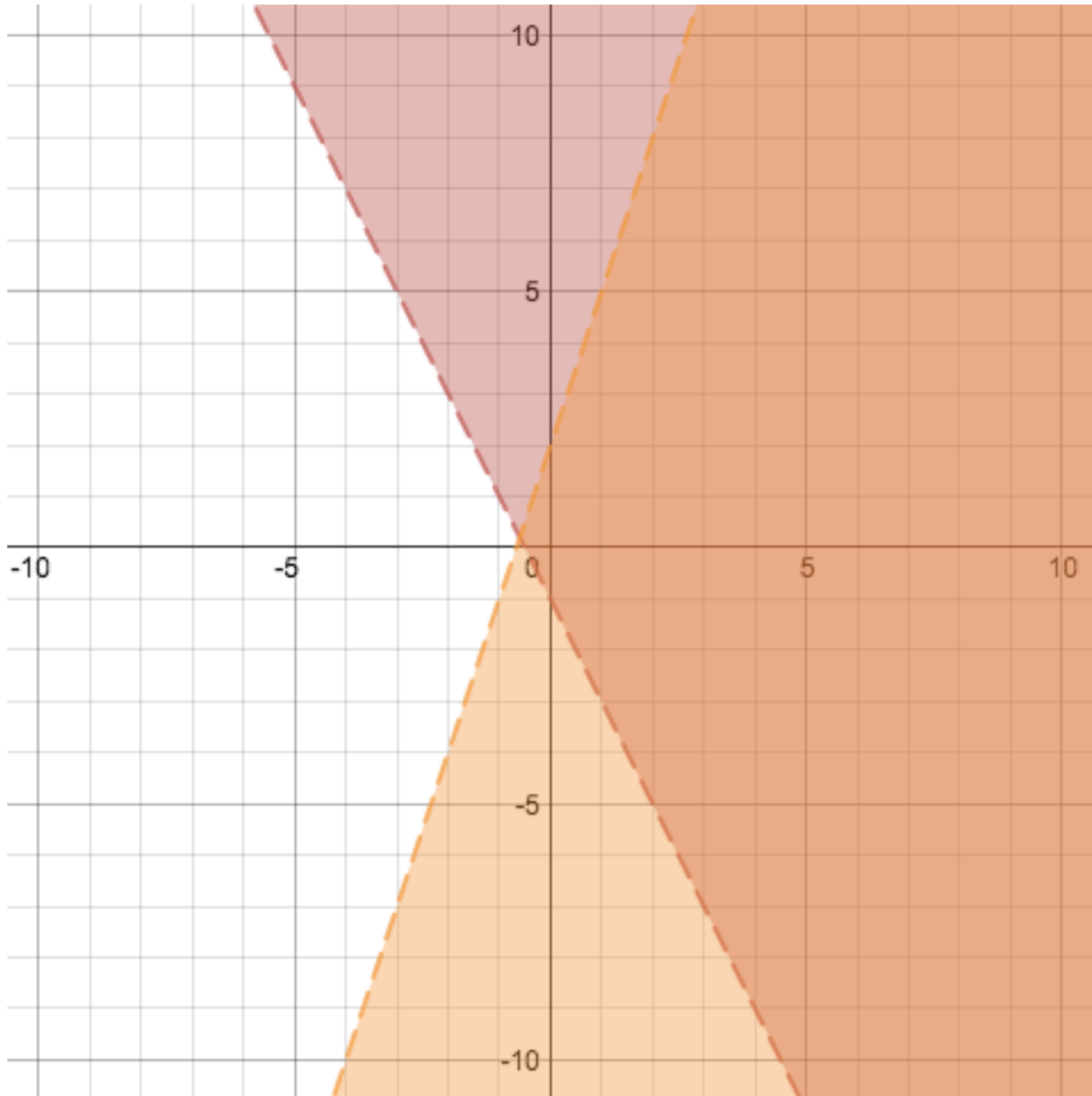
GRAPH B



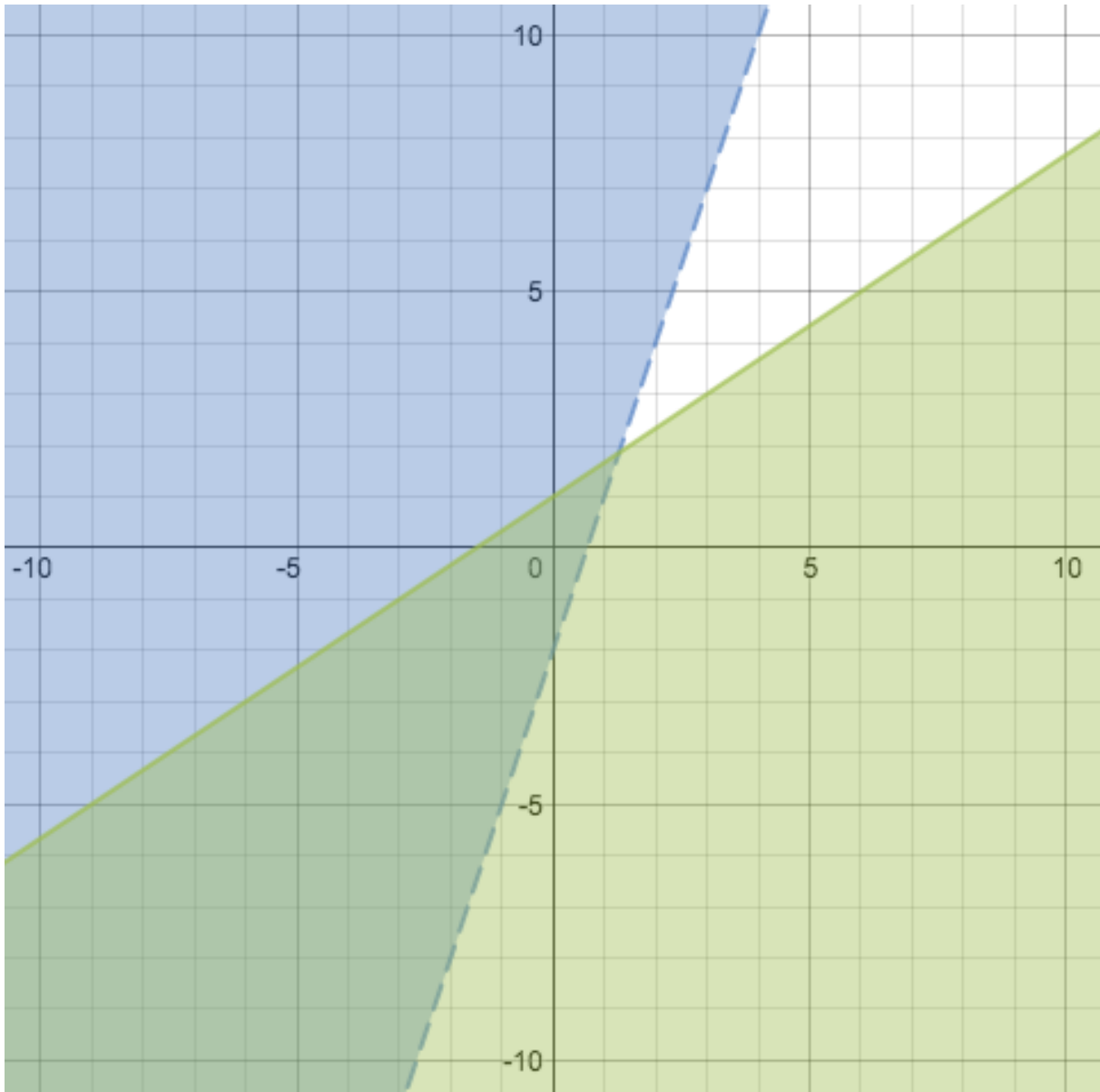
GRAPH C



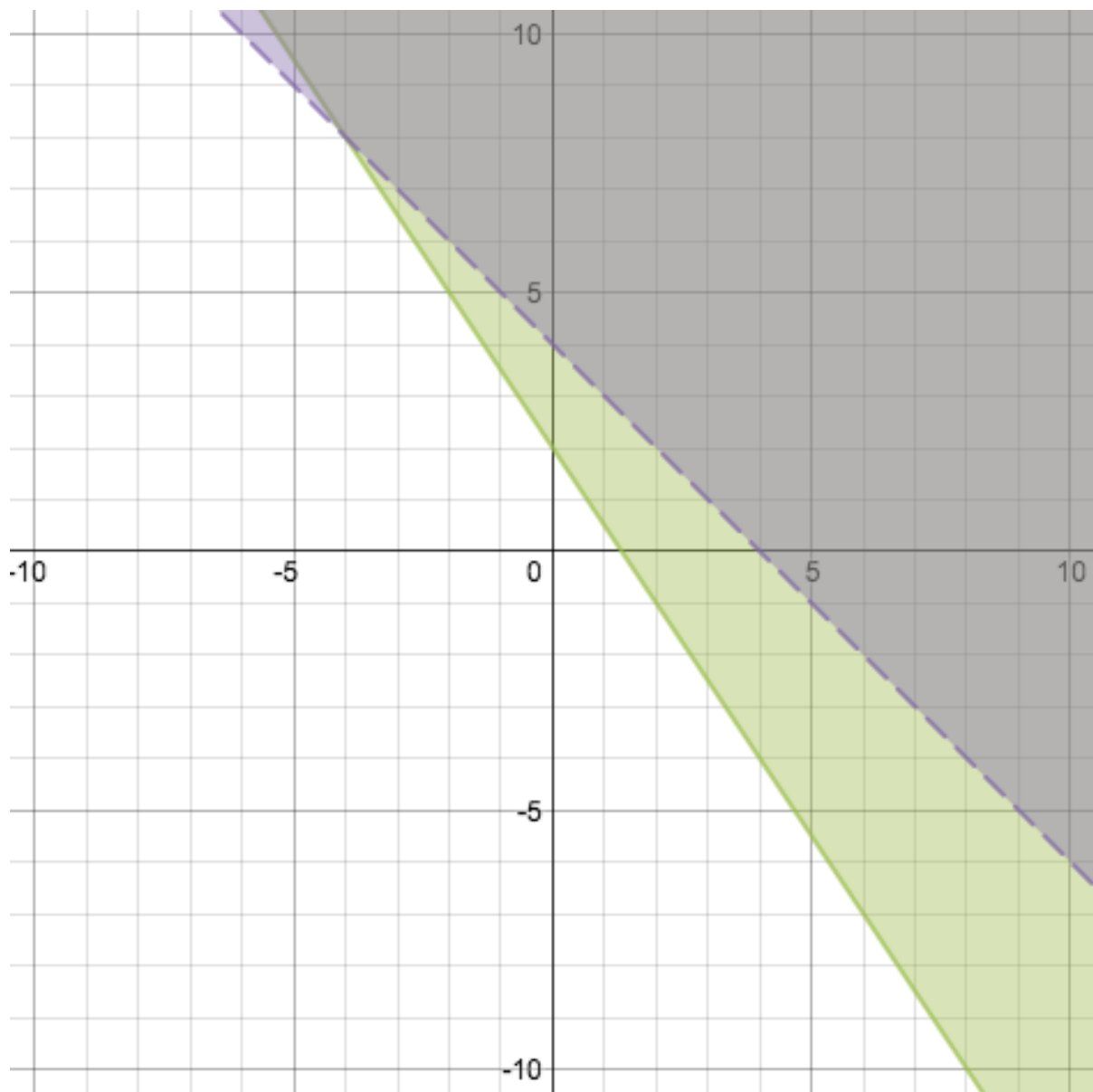
GRAPH D



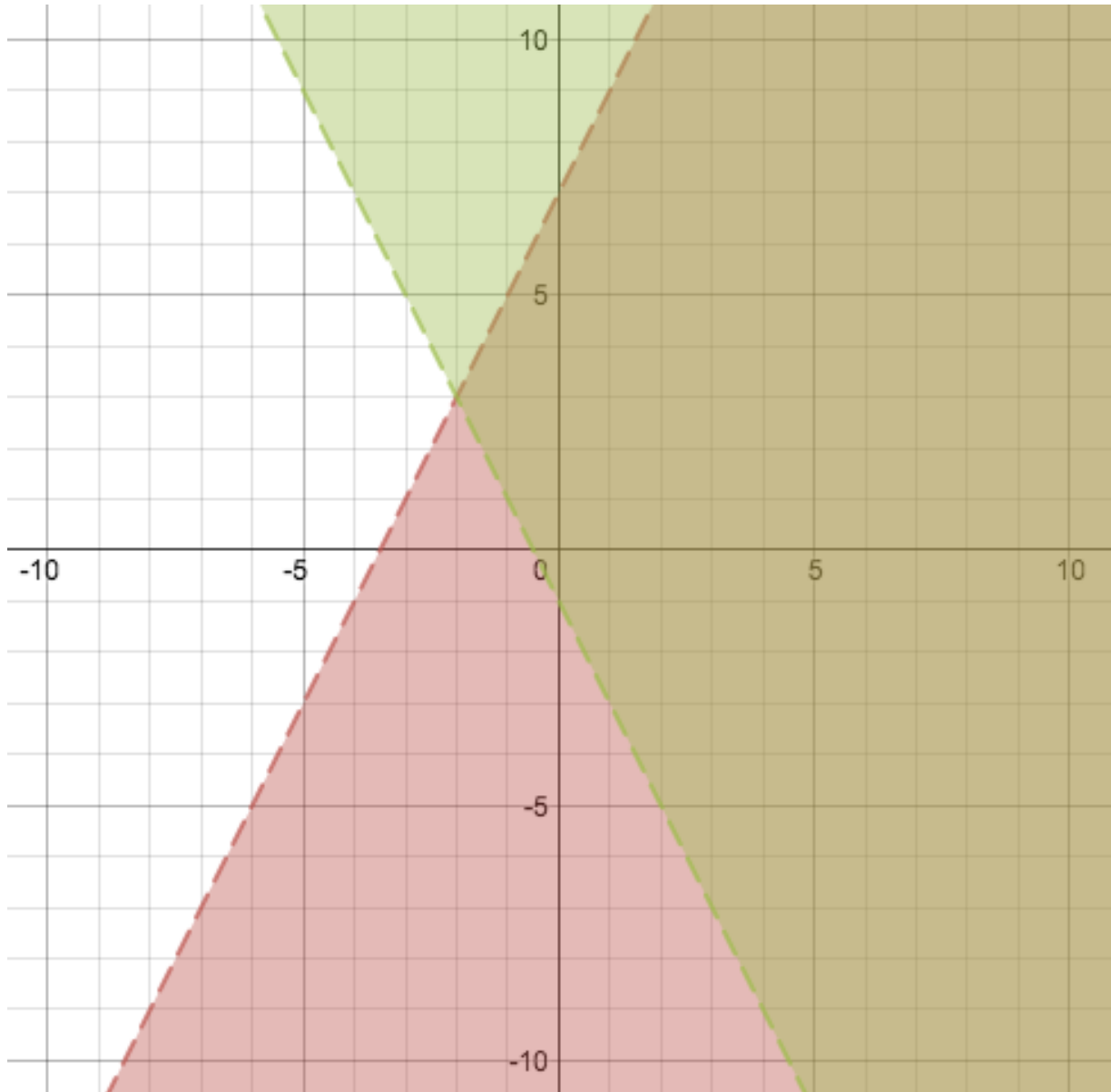
GRAPH E



GRAPH F



GRAPH G



GRAPH H

