

Name: _____

Date: 11/11

Period: _____

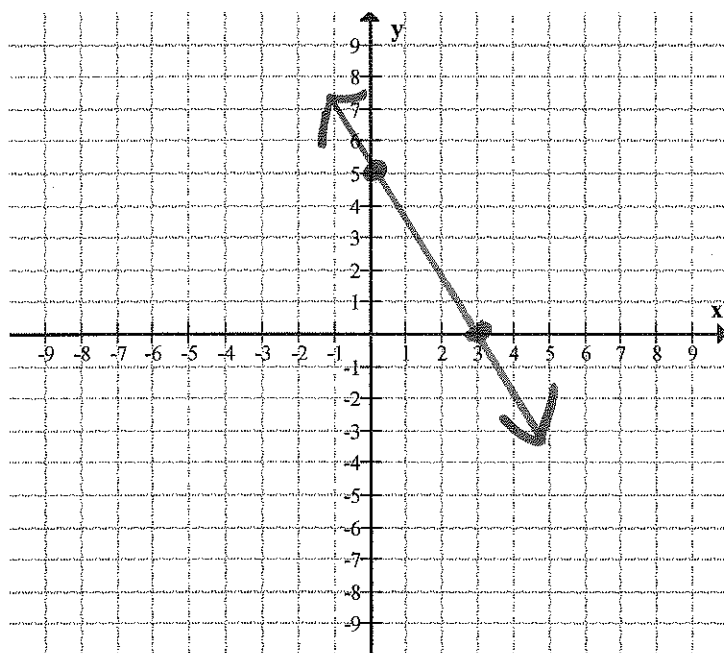
CAN YOU ...

...graph the following equation?

$$5x + 3y = 15$$

x	y
0	5
3	0

→ y-intercept
→ x-intercept



Defn:

(b) y-intercept: Where the graph of the equation crosses the y-axis it's when $x = 0$

x-intercept: Where the graph crosses the x-axis and when $y = 0$