

Most of the lines $\Rightarrow y = mx + b$

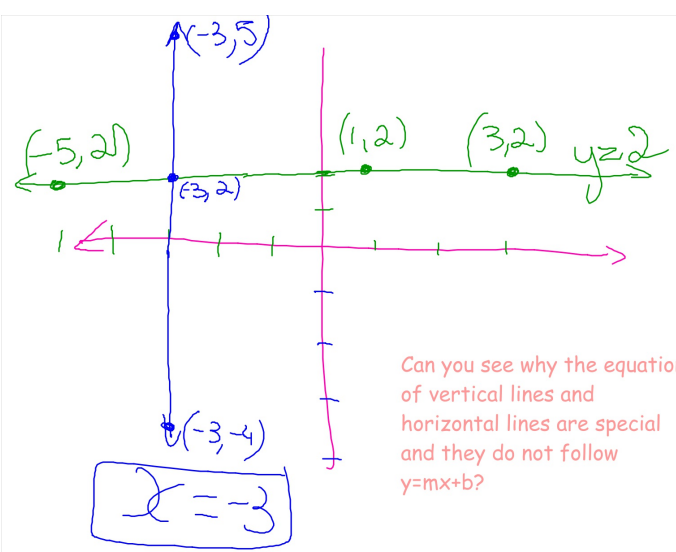
Equations of horizontal lines

$$y = \text{a number}$$

Equations of Vertical lines

$$x = \text{a number}$$

$$\begin{aligned} y &= 2 \\ y &= -10 \\ y &= 100 \\ \hline x &= -99 \\ x &= 2 \end{aligned}$$



Give me the equation of line that is vertical and goes through $(10, -5)$

$$x = 10$$