

M10 - 6.2 - Pos, Neg, Zero, DNE Slope Notes

No y - int

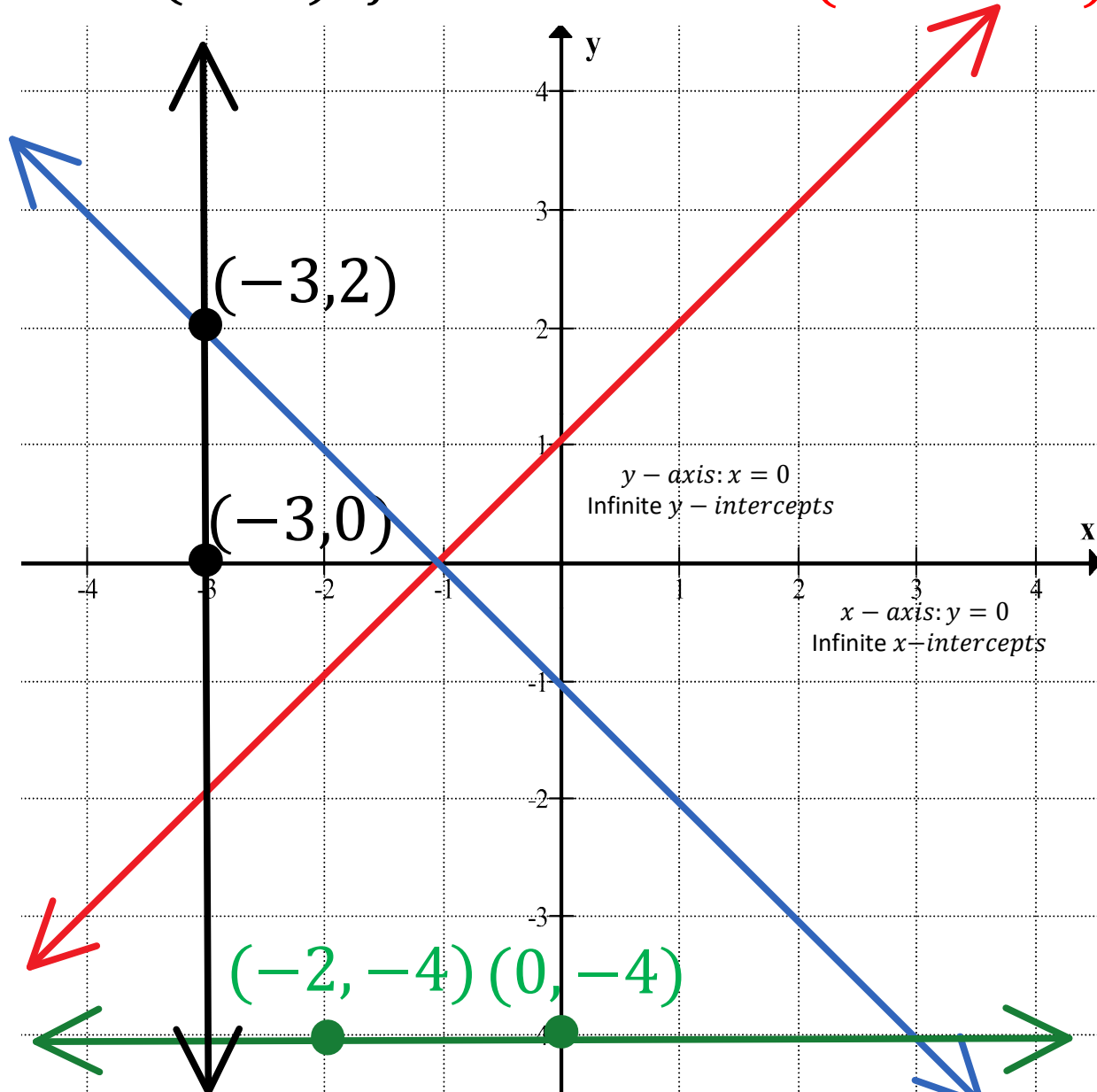
$$x = -3$$

Vertical

$m = (\text{Und})efined$

Up to Right

$m = +(\text{Positive})$



*y - axis: $x = 0$
Infinite y - intercepts*

*x - axis: $y = 0$
Infinite x - intercepts*

$m = 0$ (Zero)

Flat - Horizontal

$$y = -4$$

No x - int

$m = +(\text{Negative})$

Down to Right
(Up to Left)