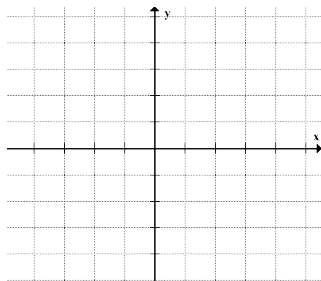


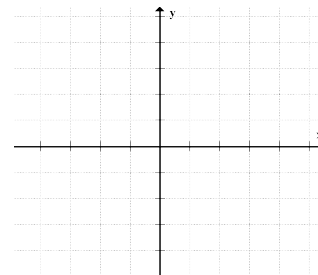
M10 - 8.2 - Point On Line HW

Is $(2,3)$ a point on the line?

$$y = x + 1$$



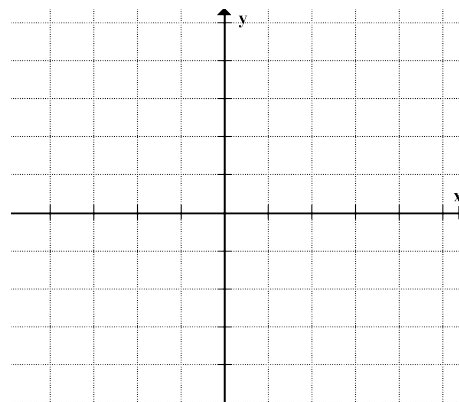
$$y = -2x + 4$$



Is $(-2,1)$ the intersection of the following pairs of lines?

$$y = x + 3$$

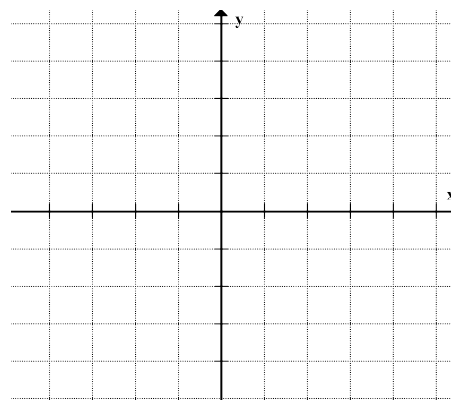
$$y = -3x - 5$$



Is $(3,-2)$ the intersection of the following pairs of lines?

$$y = x - 5$$

$$y = 2x - 6$$



Is $(5,-1)$ the intersection of the following pairs of lines?

$$y = \frac{1}{2}x + 1$$

$$y = -3x + 2$$

