

**Math 375, Spring 2026, Quiz 5, 2/6/26**

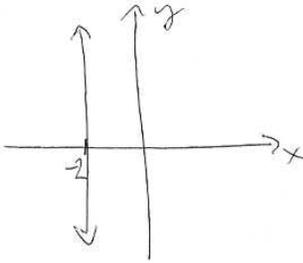
**Name:**

1) Graph the line  $x = -2$ .

2) Find the equation of the line through  $(3, -4)$  and  $(5, 1)$ . Write the answer in slope-intercept form.

Ans:

1)



2)  $y = \frac{5x}{2} - \frac{23}{2}$