

Name _____

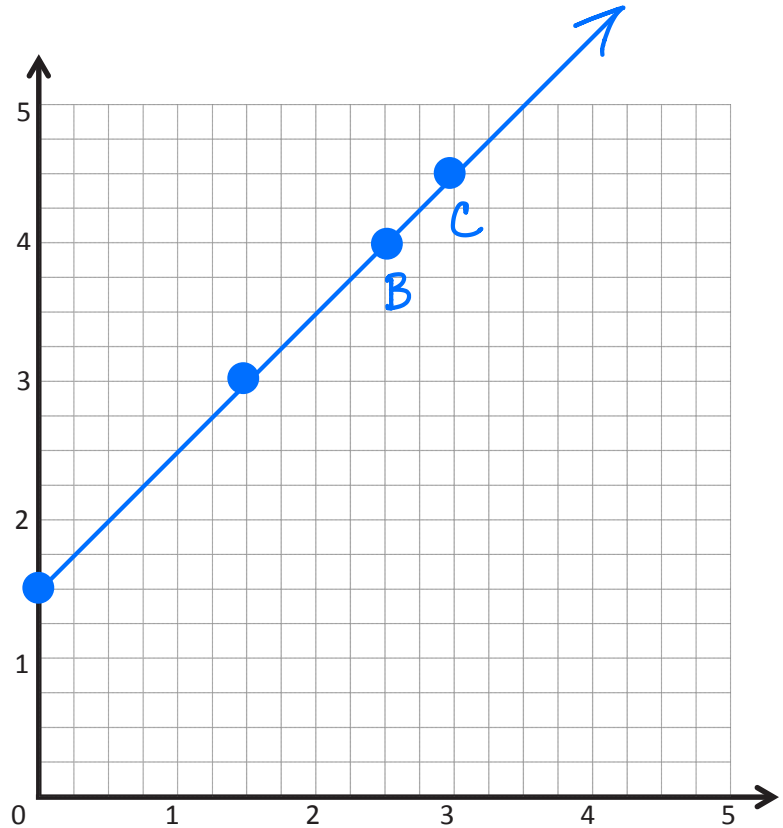
Date _____

Write the rule for the line that contains the points $(0, 1\frac{1}{2})$ and $(1\frac{1}{2}, 3)$.Add $1\frac{1}{2}$ to x .

- a. Identify 2 more points on this line.
Draw the line on the grid.

Point	x	y	(x, y)
B	$2\frac{1}{2}$	4	$(2\frac{1}{2}, 4)$
C	3	$4\frac{1}{2}$	$(3, 4\frac{1}{2})$

- b. Write a rule for a line that is parallel to \overline{BC} and goes through point $(1, \frac{1}{2})$.

Subtract $\frac{1}{2}$ from x 

Answers
may vary.