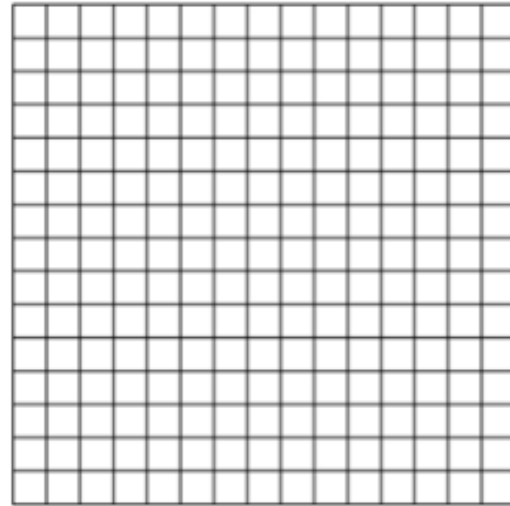


Homework: Ratio Tables to Graphs

1. Complete the table and graph for the following situation: The library has 5 fiction books for every 3 non-fiction books.

Books in the Library	
Fiction	Nonfiction
5	3

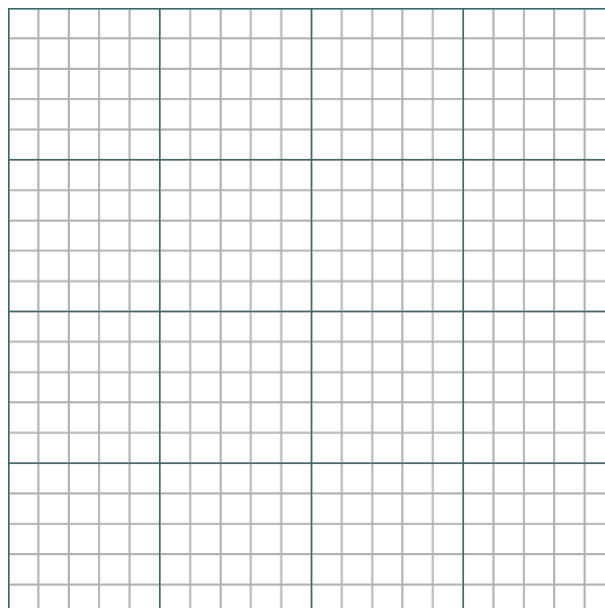
Nonfiction Books



Fiction Books

2. Complete the following data table. Then make a graph that shows this relationship. **Remember to label the axes!**

Gas Mileage	
Miles	Gallons of Gas
	1
50	2
75	
100	6



Name _____

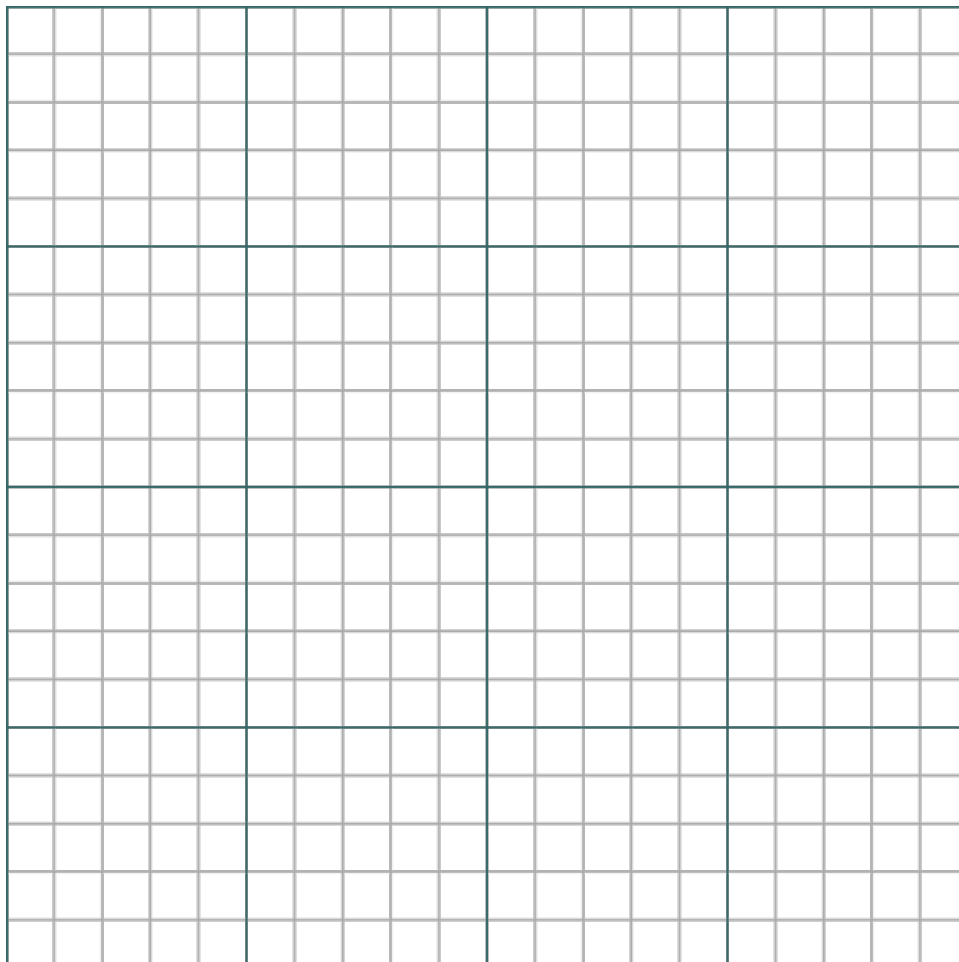
Date _____

Class _____

3. Complete a table and graph for the following situation: Alina bikes 12 miles in 48 minutes.

a. Table

b. Graph (Remember to label the axes.)



c. What is Alina's biking speed per minute? _____
Circle the value on the graph above.