

Name: \_\_\_\_\_

Tuesday

Math Practice: Representing Data with Graphs (2.MD.10)

IV. With the help of your teacher, collect the following data from 12 classmates.

What is your favorite ice cream flavor?

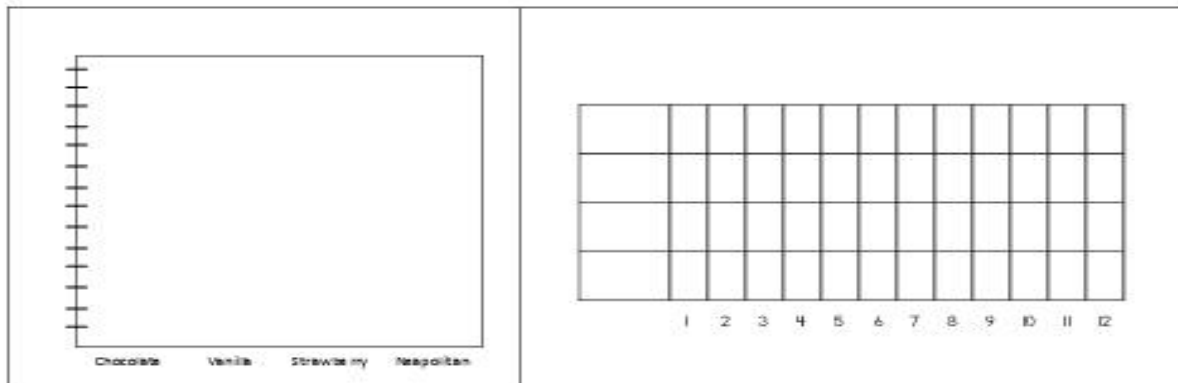
Chocolate = \_\_\_\_\_

Strawberry = \_\_\_\_\_

Vanilla = \_\_\_\_\_

Neapolitan = \_\_\_\_\_

V. Create a bar graph and a pictograph in the space below to represent your data.



VI. Answer the questions below using the data you collected.

- Which ice cream did most students choose as their favorite? \_\_\_\_\_
- Which ice cream did the least number of students choose as their favorite? \_\_\_\_\_
- What is the difference between the number of students who chose chocolate and vanilla? \_\_\_\_\_
- How many students are included in the data? \_\_\_\_\_
- If five more students liked Neapolitan, how many students would have chosen Neapolitan as their favorite ice cream? \_\_\_\_\_