Name Date The bar graph below shows the students' favorite ice cream flavors. **Favorite Ice Cream Flavors Butter Pecan** Chocolate н Flavor Strawberry Vanilla ō 10 20 30 40 50 60 **Number of Students** Chocolate Strawberr \rightarrow < 60 30 40 50 20 0 0 Vanilla

- a. Use the graph's lines as a ruler to draw intervals on the number line shown above. Then plot and label a point for each flavor on the number line.
- b. Write a number sentence to show the total number of students who voted for butter pecan, vanilla, and chocolate.

butter pecan + vanilla + chocolate = 25 + 35 + 50 = 110

There were 110 students who voted for butter peran, vanilla, and chocolate.

