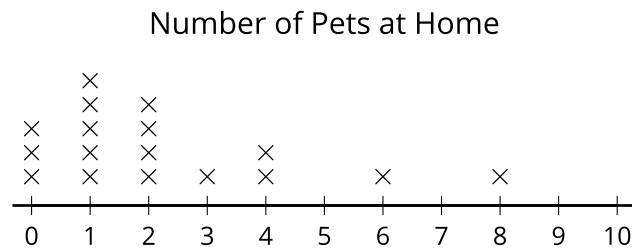


1. Han asked his classmates the question, "How many pets do you have at home?" He gathered the answers and placed them in a line plot.



Looking at the line plot, answer the following questions:

- a. How many students took the survey?
  - b. How many more students have no pets than 8 pets?
  - c. How many students have 1, 2, or 3 pets?  
Write an equation to show how you know.
- 
2. There are 23 kids and 14 adults in the swimming pool. Then 15 more kids come to join them. How many people are in the swimming pool now? Show your thinking using drawings, numbers, or words.

3. Kiran's class planted grass seed as a part of a science experiment. After 1 week, the class measured the height of their grass in centimeters and put it in a table. Use this data to create a line plot.

student	grass length (in centimeters)
Andre	3
Clare	2
Diego	1
Elena	4
Han	2
Jada	3
Kiran	2
Noah	1
Priya	1
Tyler	2