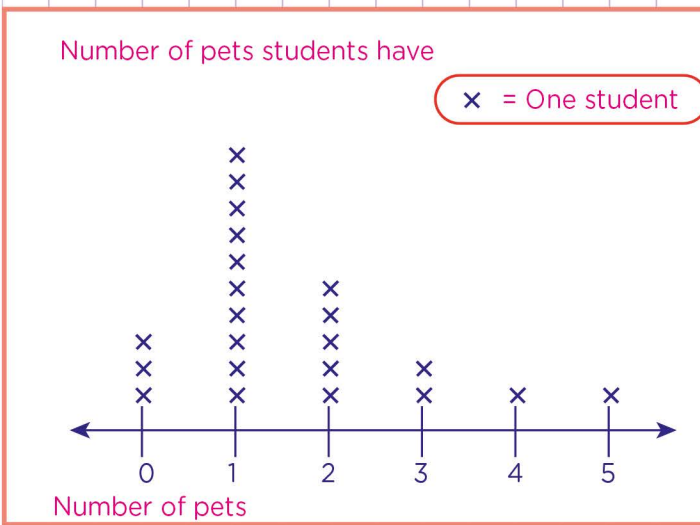


Name: Class:

How to interpret line plots

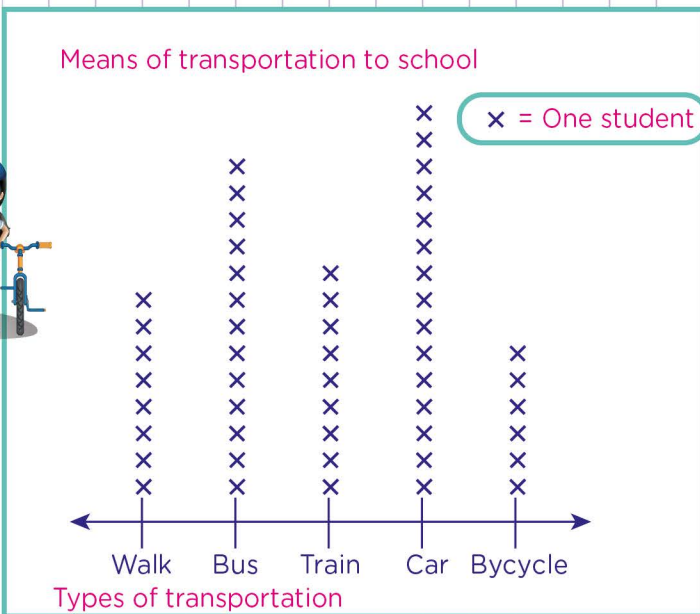
1. Last year, a group of students were surveyed about the number of pets they have at home. The results were displayed on a line plot. Study the line plot and answer the questions below.



- How many students had exactly 1 pet?
- How many students were surveyed?
- How many students had no pets?



2. A group of students at Merion Elementary School made a line plot to show the means of their transportation to school. Study the line plot and answer the questions that follow.



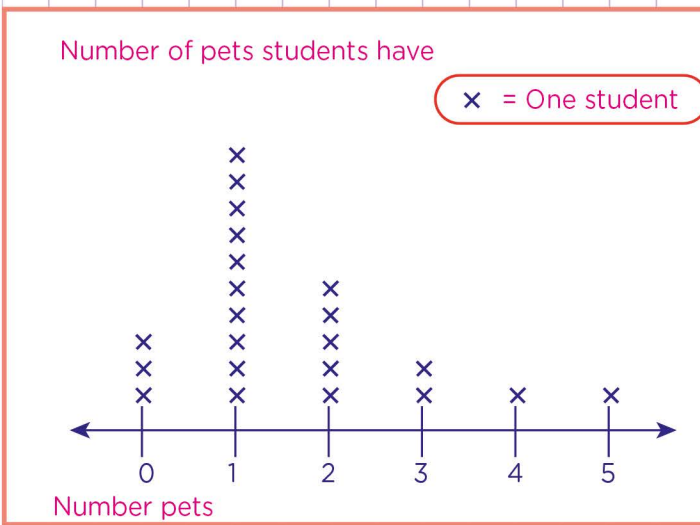
- How many students ride bicycle to school?
- How many students take the bus or walk to school in all?
- How many more students ride in a car to school than take the train?



Name: Class:

How to interpret line plots

1. Last year, a group of students were surveyed about the number of pets they have at home. The results were displayed on a line plot. Study the line plot and answer the questions below.



a) How many students had exactly 1 pet?

10

b) How many students were surveyed?

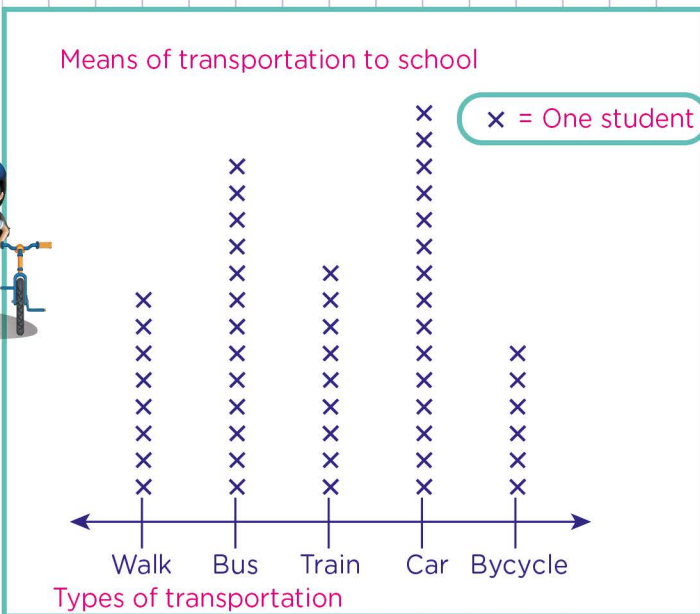
22

c) How many students had no pets?

3



2. A group of students at Merion Elementary School made a line plot to show the means of their transportation to school. Study the line plot and answer the questions that follow.



a) How many students ride bicycle to school?

6

b) How many students take the bus or walk to school in all?

21

c) How many more students ride in a car to school than take the train?

6

