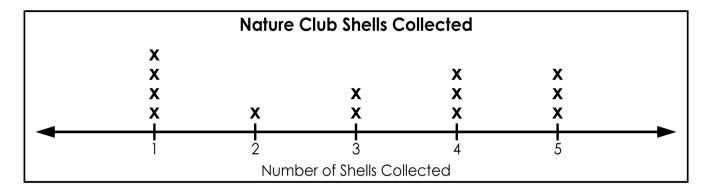
## Line Plot: Median, Mean, Mode, and Range

The nature club at Westville Middle School went on a field trip to the seashore. Each member collected seashells to put on display at the school. The line plot below shows how many shells each club member collected.

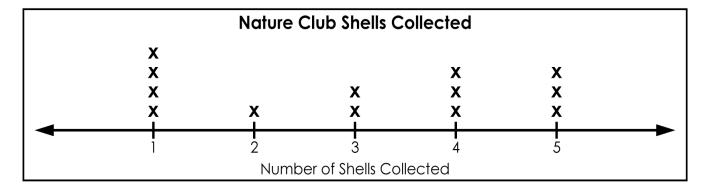


- 1. What is the median number of shells collected?
- 2. What is the mode?
- 3. What is the range?
- 4. How many shells were collected in all?
- 5. What is the mean, or average, number of shells collected?

## **ANSWER KEY**

## Line Plot: Median, Mean, Mode, and Range

The nature club at Westville Middle School went on a field trip to the seashore. Each member collected seashells to put on display at the school. The line plot below shows how many shells each club member collected.



1. What is the median number of shells collected?

3 shells

2. What is the mode?

1 shell

3. What is the range?

4 shells

**4.** How many shells were collected in all?

39 shells

**5.** What is the mean, or average, number of shells collected?

3 shells