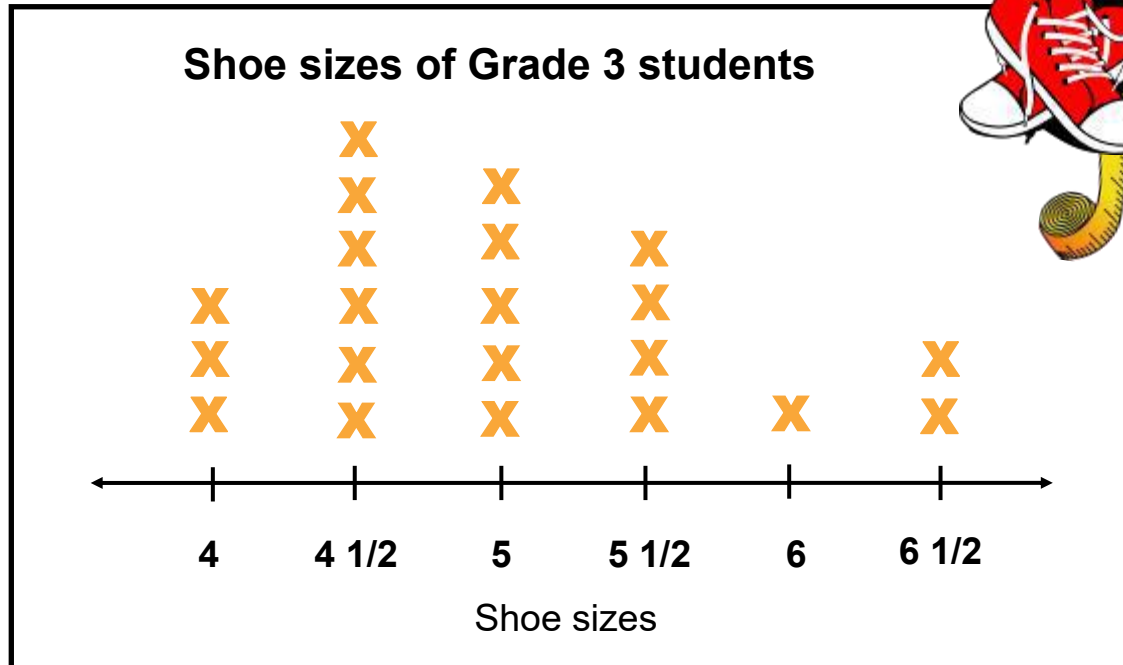




Shoe sizes line plot

Data and Graphing Worksheet

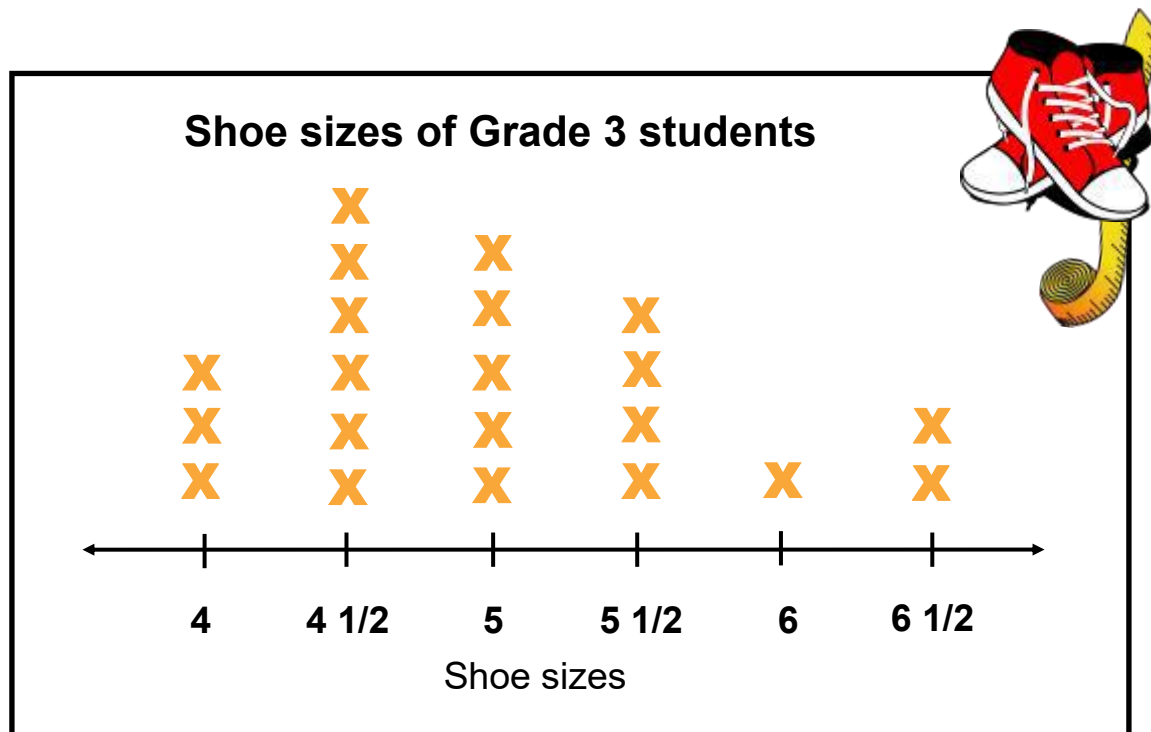
A group of grade 3 students were asked about their shoe sizes.
Use the line plot and answer the questions below.



1. How many students have a shoe size of 5 1/2? _____
2. What is the most common shoe size of the students? _____
3. How many fewer students have a size of 6 1/2 than have a size of 5? _____
4. How many more students have a size of 4 than 6? _____
5. How many have a shoe size of 5 or smaller? _____
6. How many students have a shoe size more than 5 but less than 6 1/2? _____
7. How many shoe sizes were listed? _____
8. If 6 more students answered the survey, how many students would there be in all? _____



Answers



How many students have a shoe size of 5 1/2?

4

What is the most common shoe size of the students?

4 1/2

How many fewer students have a size of 6 1/2 than have a size of 5?

2

How many more students have a size of 4 than 6?

2

How many have a shoe size of 5 or smaller?

14

How many students have a shoe size more than 5 but less than 6 1/2?

5

How many shoe sizes were listed?

6

If 6 more students answered the survey, how many students would there be in all?

27