

## Kelcie's Weekly Chores

Chore	Number of Times
Set Table	✓✓✓✓✓
Dry Dishes	✓✓✓✓
Make Bed	✓✓✓✓✓✓✓
Feed Dog	✓✓✓✓✓✓
Take Out Trash	✓
Sort Laundry	✓✓✓

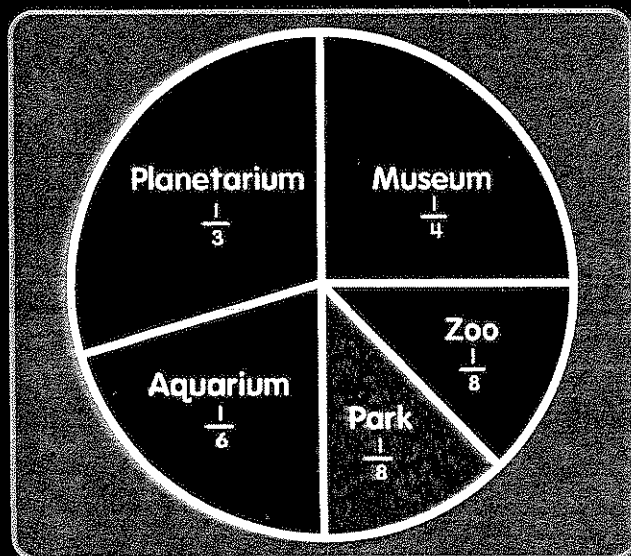
## Kelcie's Chores

Kelcie does chores each week. The chart shows how many times a week she does each chore.

1. How many times a week does Kelcie dry the dishes?
2. Which chore does Kelcie do the most often?
3. Which chores does Kelcie do less than 5 times a week?
4. After 4 weeks, how many times will Kelcie have sorted the laundry?
5. After how many weeks will Kelcie have fed the dog 30 times?

## Circle Graph

## Field Trip Choices

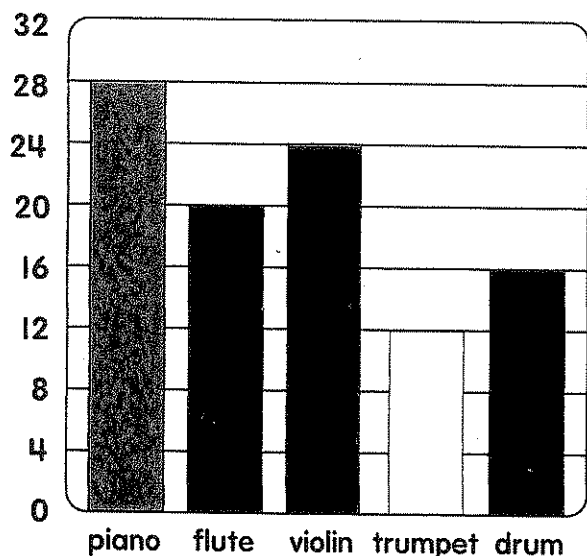


## Choosing a Field Trip

Mr. Drake's students voted on where they would like to go for their field trip. The graph shows how they voted.

1. What fraction of the class chose the zoo?
2. What fraction of the class chose either the aquarium or the planetarium?
3. Which got more votes—the zoo or the museum?
4. What fraction of the class did not want to go to the park?
5. Which place got the most votes?

## Students Enrolled in Music Classes



## Making Music

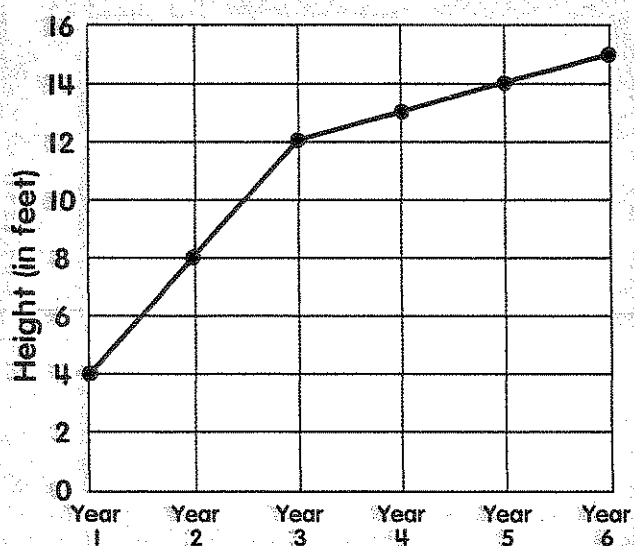
The High Notes Music Academy has classes for different instruments. The graph shows the number of students enrolled in each class.

1. Which class has 16 students?
2. How many students are learning to play the piano?
3. How many students are learning to play either the violin or the flute?
4. What percentage of the students are learning the trumpet?
5. Which fraction describes the number of students studying the flute— $\frac{1}{2}$ ,  $\frac{1}{4}$ , or  $\frac{1}{5}$ ?

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## Line Graph

## Height of Benjamin's Tree



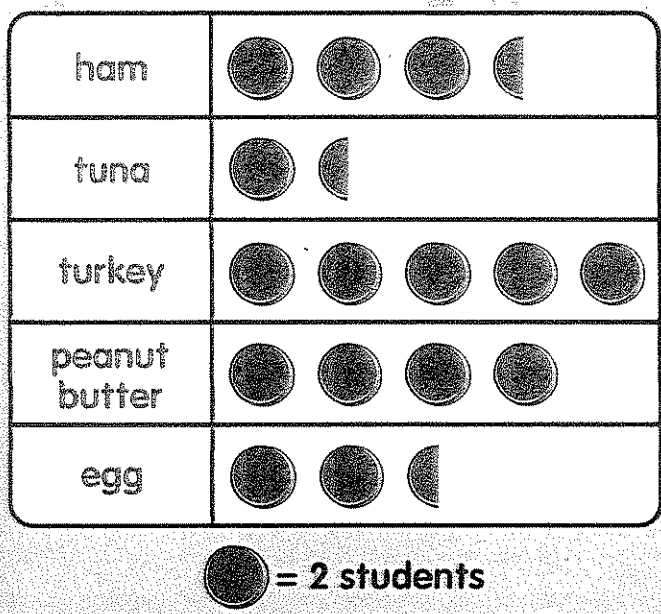
## Benjamin's Tree

Benjamin's mom planted a tree for him in their yard. The graph shows how tall the tree grew over a period of 6 years.

1. How tall was the tree at the end of 2 years?
2. How tall was the tree at the end of 4 years?
3. How many feet did the tree grow from Year 3 to Year 5?
4. What was the tree's height at the end of 6 years?
5. Suppose the graph continued beyond Year 6. Would the line ever dip downward? Explain.

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## Favorite Sandwiches

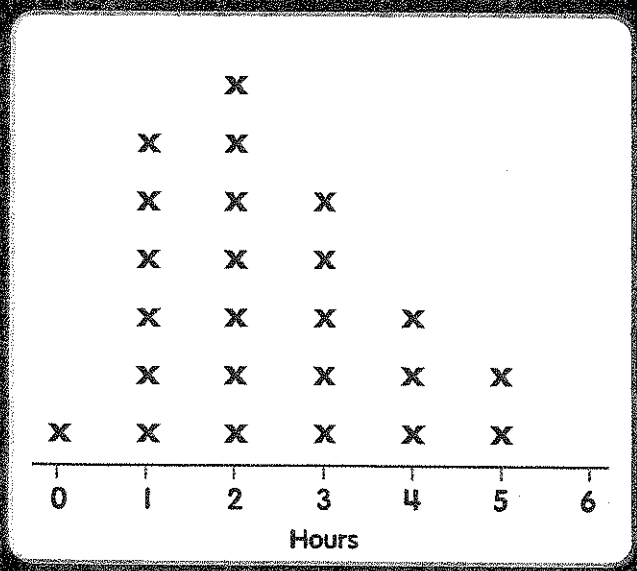


## A Sandwich Survey

Mr. Keaton's students voted on the kind of sandwich they liked the best. Later, they showed the results on a graph.

1. Which kind of sandwich got the most votes?
2. Which kind of sandwich got 7 votes?
3. How many more students voted for peanut butter than for tuna?
4. Which kind of sandwich got twice as many votes as the egg sandwich?
5. How many students voted in all?

## Hours Spent Watching TV After School



## TV Survey

Some students made a line plot showing how many hours they watched TV after school.

1. How many students said that they watch 3 hours of TV after school?
2. How many students said that they spent either 1 or 2 hours watching TV?
3. How many more students watch TV for 2 hours than those who watch TV for 5 hours?
4. What is the mode of the data?
5. What is the mean number of hours spent watching TV after school? Round the answer to the nearest tenth.