



# Use Diagrams to Compare

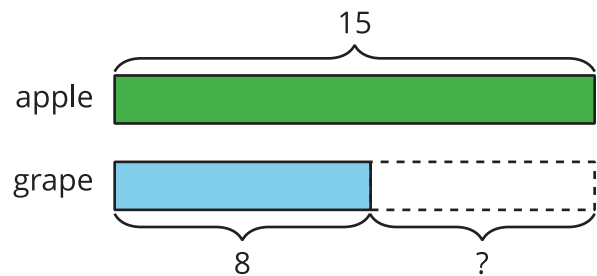
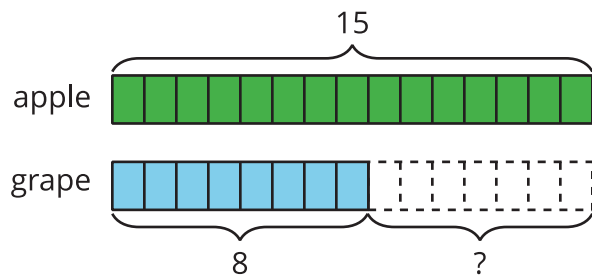
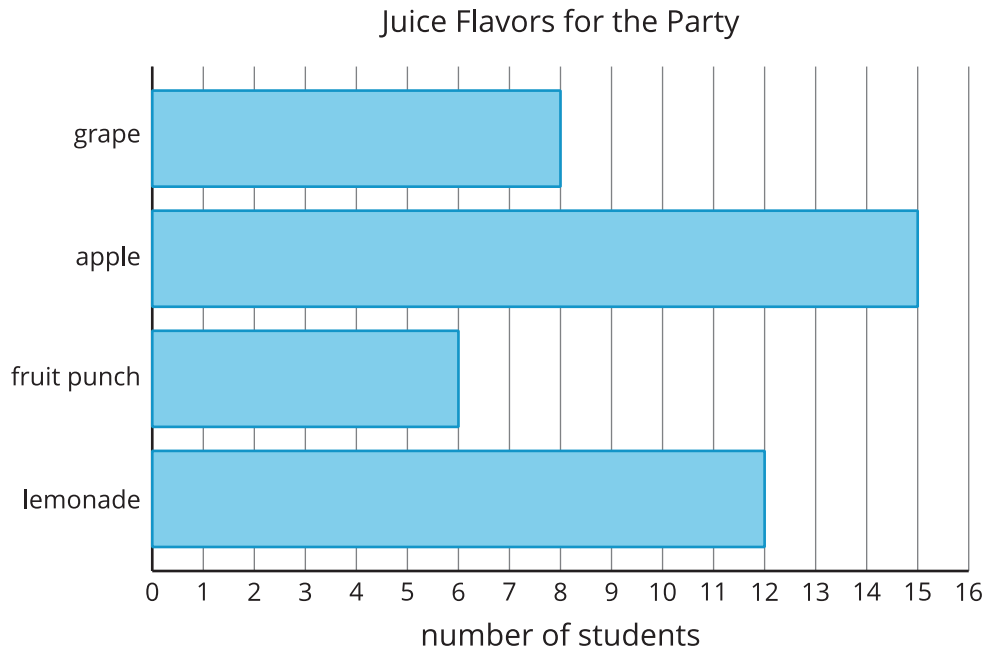
Let's use bar graphs and diagrams to solve Compare problems.



## Warm-up

### Notice and Wonder: What Kind of Graph Is This?

What do you notice? What do you wonder?



## Activity 1

### Party Time (Part 1)

1. Glue down the 2 bars that compare the number of students who chose hot dogs to the number who chose burgers.

2. Write 2 statements. Compare the number of students who chose hot dogs to the number who chose burgers.

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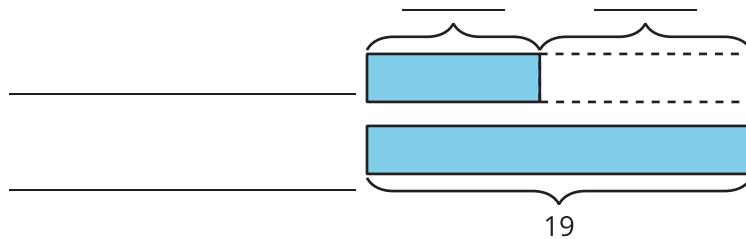
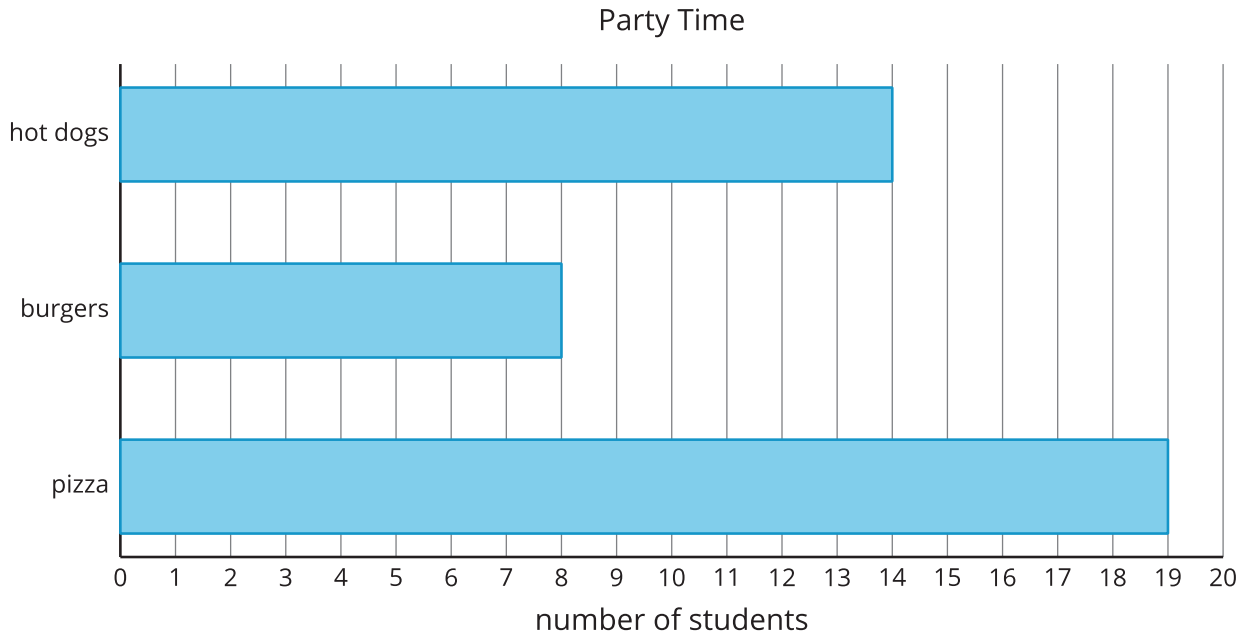
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## Activity 2

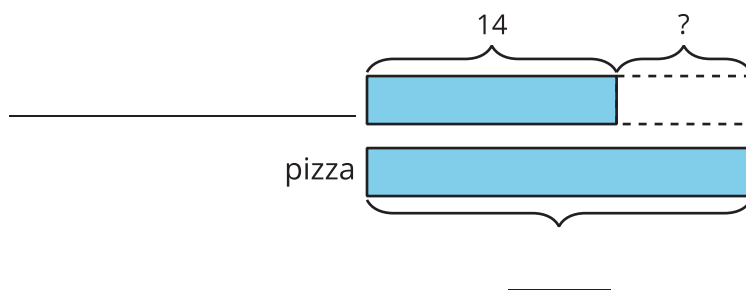
### Party Time (Part 2)

1. Use the data from the bar graph to complete the diagram.



2. How many more students chose pizza than burgers? Write an equation to show how you found the difference.

3. Use the data from the bar graph to complete the diagram.



4. Write a statement. Compare the student votes in the diagram.

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