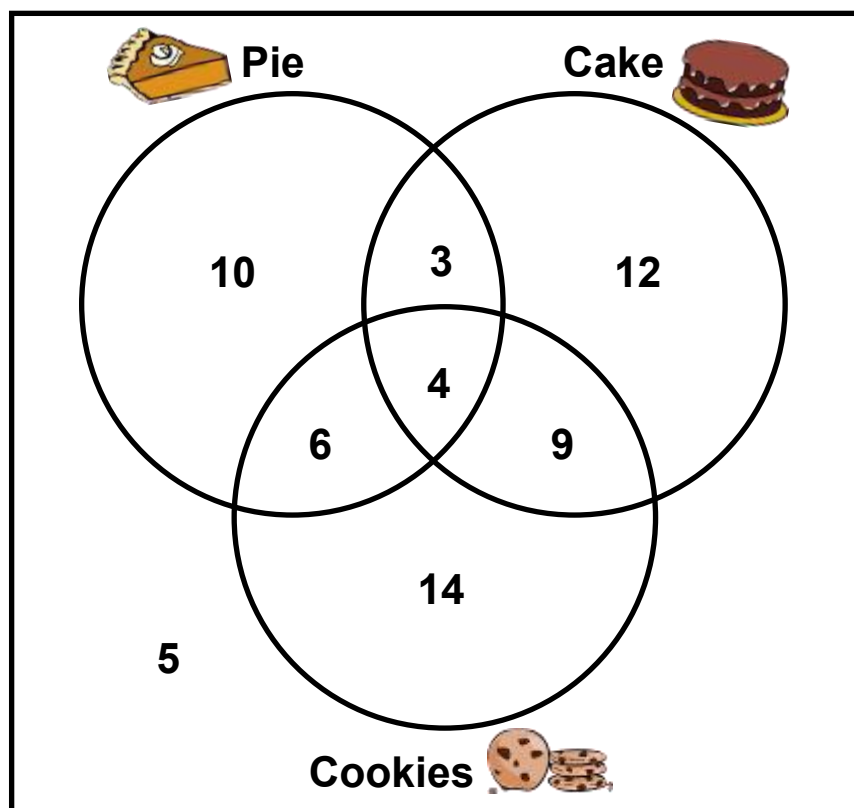




Desserts Venn diagram

Data and Graphing Worksheet

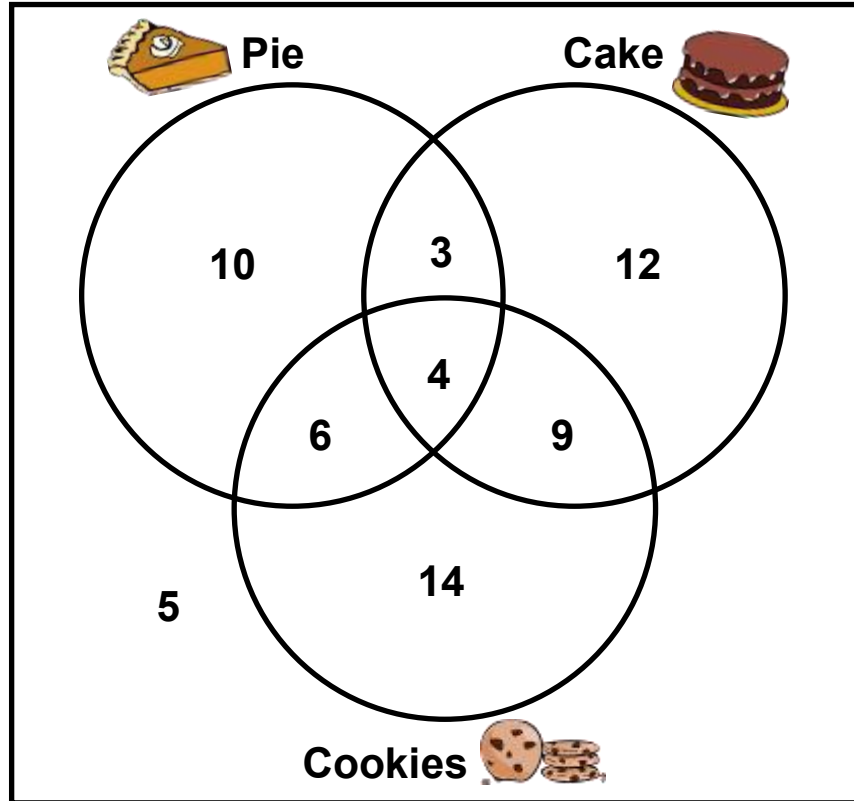
The Venn diagram below shows the number of kids who chose pie, cake and cookies as their dessert.



- How many kids chose only cake? _____
- How many kids chose cookies? _____
- How many kids chose both pie and cookies? _____
- How many kids chose both cake and pie but not cookies? _____
- How many kids chose all the three desserts? _____
- How many chose at least two desserts? _____



Answers



- | | |
|--|---------|
| How many kids chose only cake? | 12 kids |
| How many kids chose cookies? | 33 kids |
| How many kids chose both pie and cookies? | 10 kids |
| How many kids chose both cake and pie but not cookies? | 3 kids |
| How many kids chose all the three desserts? | 4 kids |
| How many chose at least two desserts? | 22 kids |