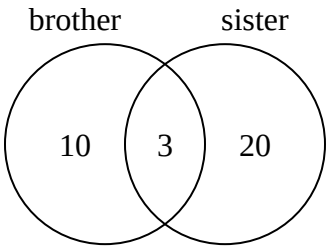
Reading a Venn Diagram

Name:

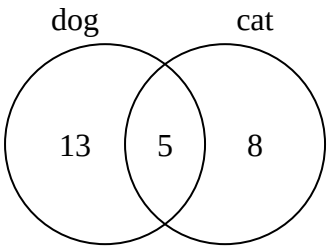
Use the diagram to solve each problem.

1) The diagram below shows the gender of students siblings.



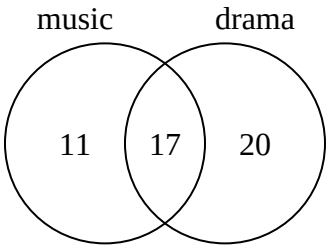
How many students had both a brother and a sister?

2) The diagram below shows the pets students in a class owned.



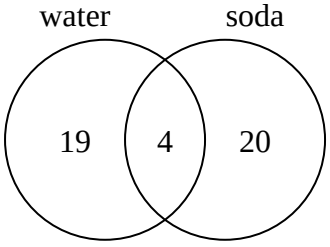
How many people did not have both a cat and a dog?

3) The diagram below shows the classes students are taking.



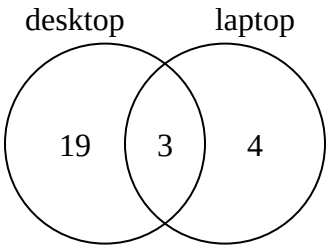
How many students are taking only drama?

4) The diagram below shows the drinks people consumed at the football game.



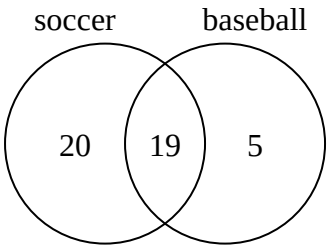
How many people drank only water?

5) The diagram below shows the types of computers students owned.



How many students owned only a desktop computer?

6) The diagram below shows the sports people watched.



How many people watched soccer?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

Reading a Venn Diagram Name: **Answer Key**

Use the diagram to solve each problem.

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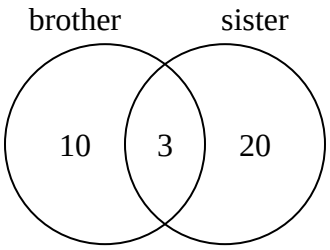

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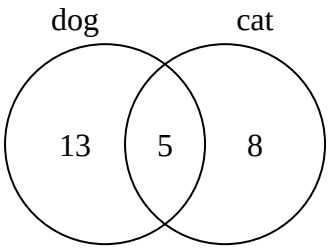

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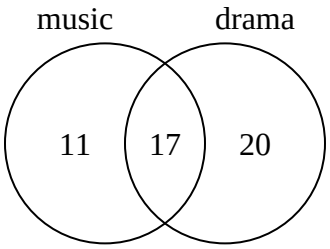

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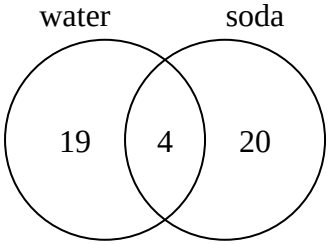

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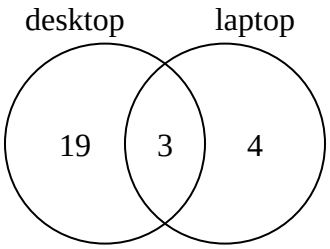

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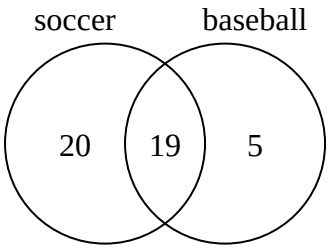

How many people watched soccer?

Answers

1. **3**
2. **21**
3. **20**
4. **19**
5. **19**
6. **39**