Use the diagram to solve each problem.
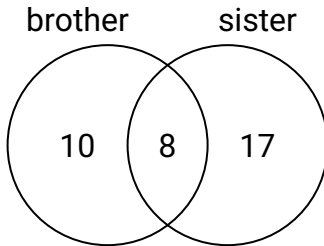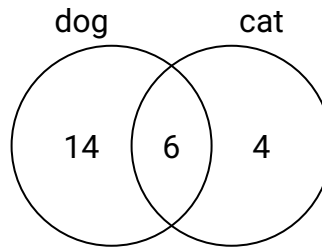
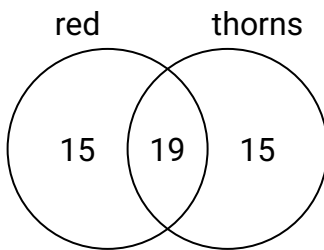**1)** The diagram below shows the gender of students siblings.
How many students had only a brother?

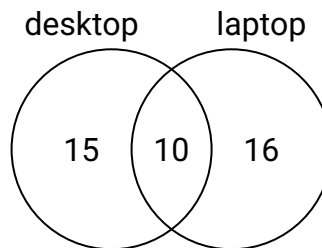brother   sister

10 8 17

2) The diagram below shows the pets students in a class owned.
How many people had a cat?

dog   cat

14 6 4

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

3) The diagram below shows the attributes of flowers in a flower shop.
How many flowers had thorns?

red   thorns

15 19 15

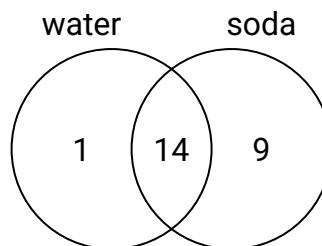**4)** The diagram below shows the types of computers students owned.
How many students did not own both a desktop and a laptop computer?

desktop   laptop

15 10 16

5) The diagram below shows the classes students are taking.
How many students are taking music?

music   drama

1 17 12

6) The diagram below shows the drinks people consumed at the football game.
How many people drank only water?
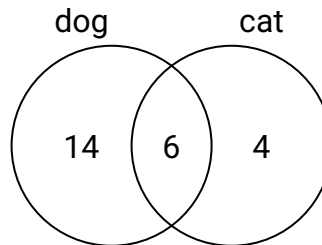
water   soda

1 14 9

Name: **Answer Key**
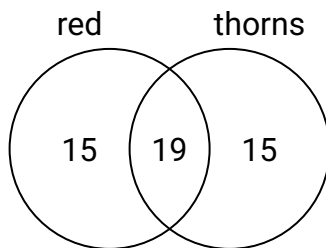
Use the diagram to solve each problem.

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brother   sister
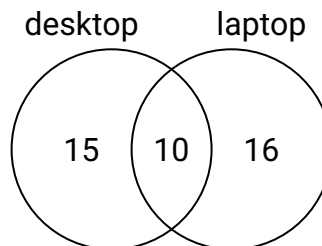
10 8 17

2) The diagram below shows the pets students in a class owned.
How many people had a cat?

dog   cat

14 6 4

1. _____ **10**

2. _____ **10**

3. _____ **34**

4. _____ **31**

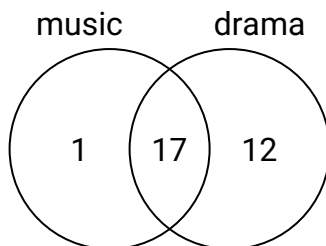5. _____ **18**

6. _____ **1**

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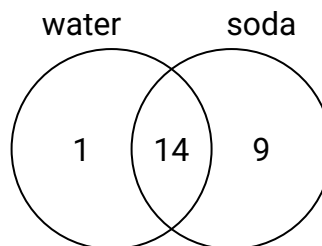
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