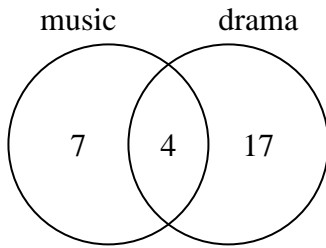




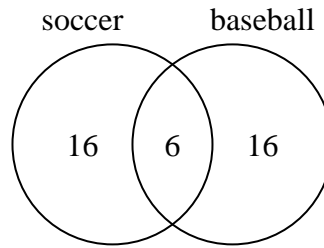
Use the diagram to solve each problem.

- 1) The diagram below shows the classes students are taking.



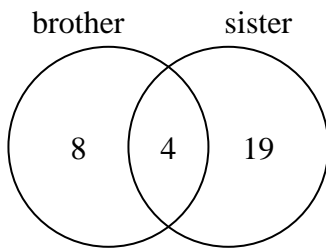
How many students are taking only drama?

- 2) The diagram below shows the sports people watched.



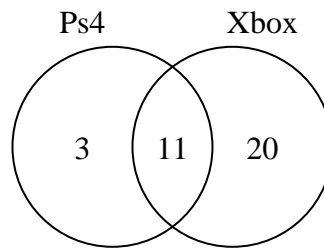
How many people only watched soccer?

- 3) The diagram below shows the gender of students siblings.



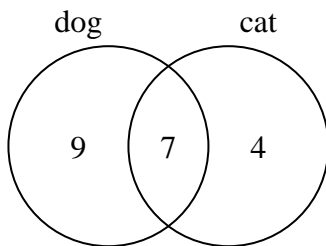
How many students did not have both a brother and a sister?

- 4) The diagram below shows the game consoles students owned.



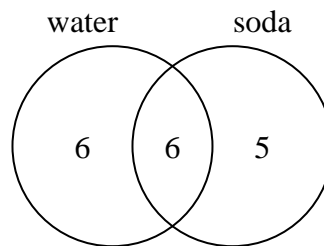
How many people owned both a Ps4 and a Xbox?

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



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

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



How many people drank only water?

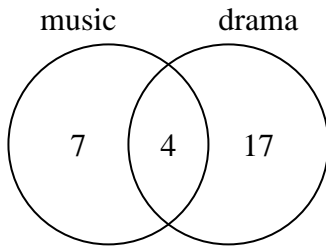
Answers

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_



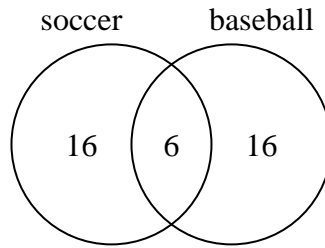
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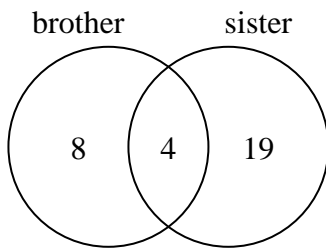
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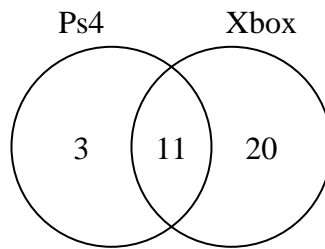
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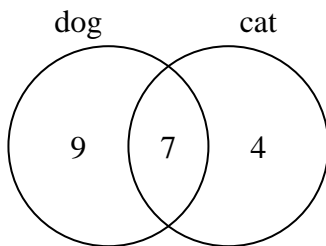
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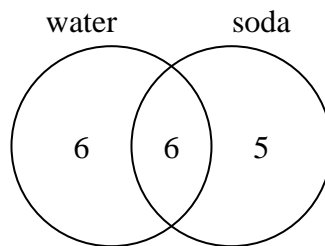
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Answers

1. 17
2. 16
3. 27
4. 11
5. 13
6. 6