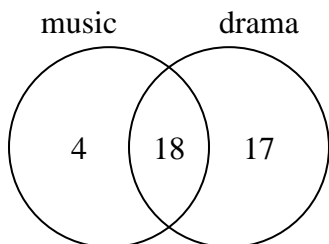




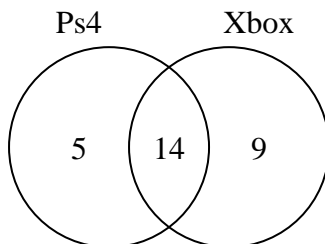
Use the diagram to solve each problem.

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



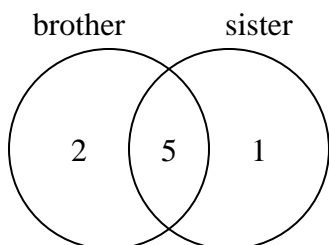
How many students are not taking both music and drama?

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



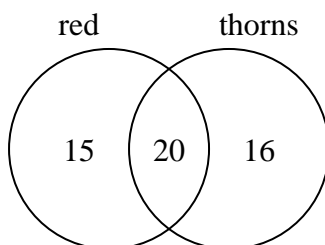
How many people did not own both a Ps4 and a Xbox?

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



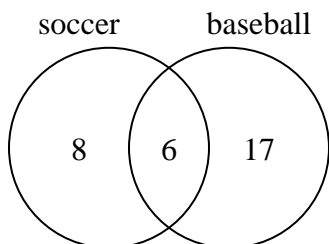
How many students had only a brother?

- 4) The diagram below shows the attributes of flowers in a flower shop.



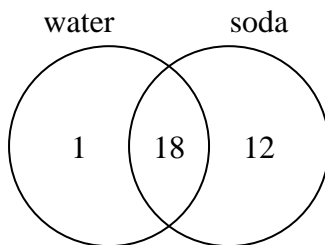
How many flowers only had thorns?

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



How many people only watched baseball?

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



How many people did not drink both water and soda?

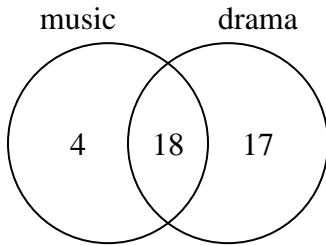
Answers

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



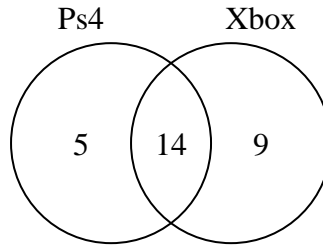
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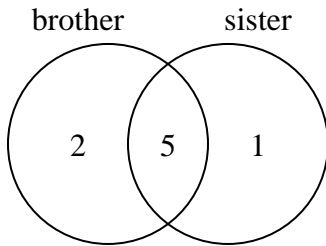
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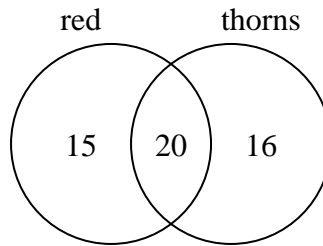
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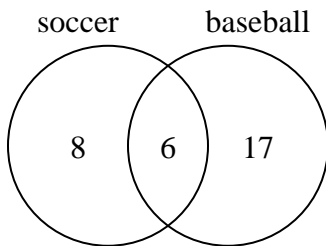
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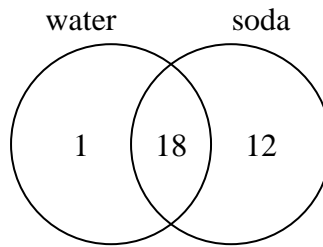
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How many people only watched baseball?

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How many people did not drink both water and soda?

**Answers**

1. 21
2. 14
3. 2
4. 16
5. 17
6. 13