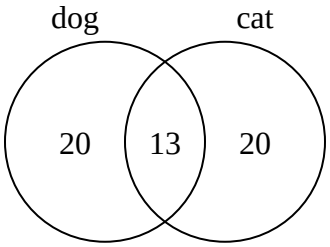
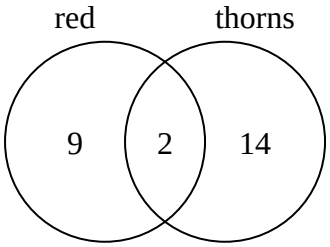
Use the diagram to solve each problem.

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



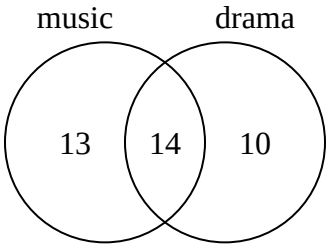
How many people had both a cat and a dog?

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



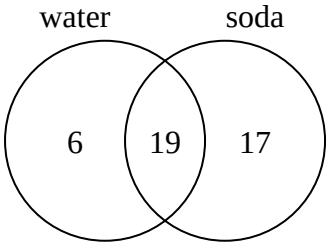
How many flowers were not red with thorns?

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



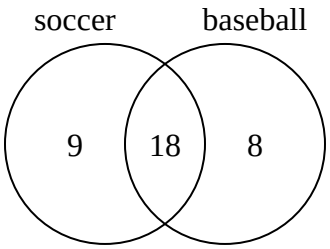
How many students are taking only drama?

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



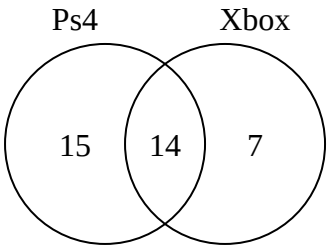
How many people drank both water and soda?

5) The diagram below shows the sports people watched.



How many people watched both soccer and baseball?

6) The diagram below shows the game consoles students owned.



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

Answers

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

1-6	83	67	50	33	17	0

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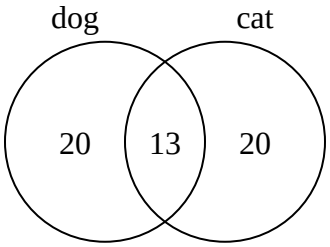

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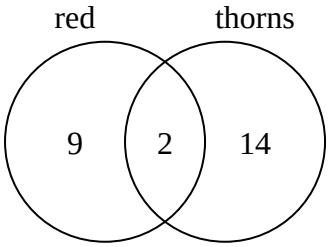

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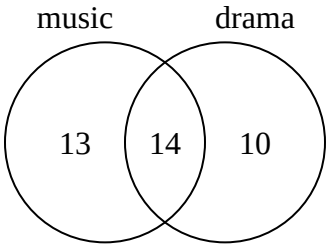

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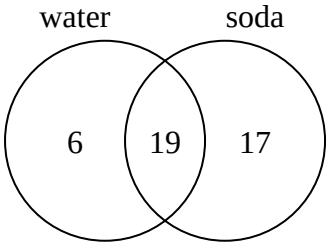

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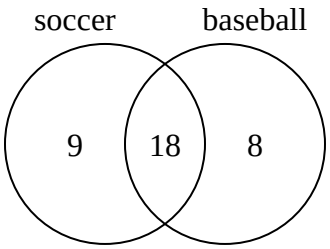

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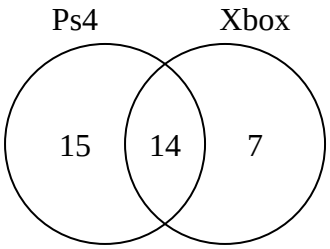

How many people did not own both a Ps4 and a Xbox?

Answers

1. **13**
2. **23**
3. **10**
4. **19**
5. **18**
6. **22**

1-6	83	67	50	33	17	0