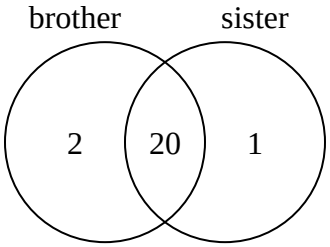
Reading a Venn Diagram

Name:

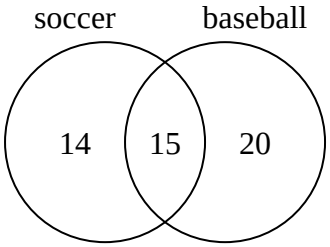
Use the diagram to solve each problem.

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



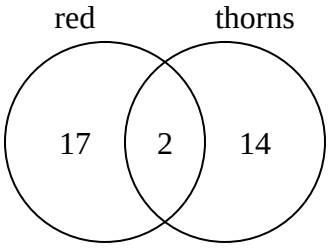
How many students had a brother?

2) The diagram below shows the sports people watched.



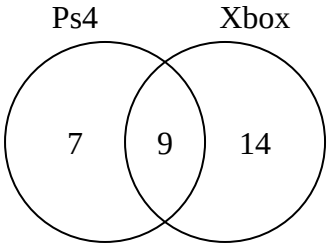
How many people did not watch both soccer and baseball?

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



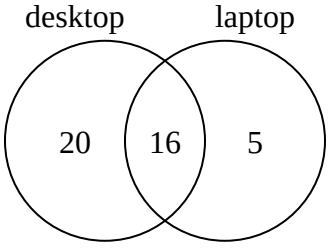
How many flowers were red with thorns?

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



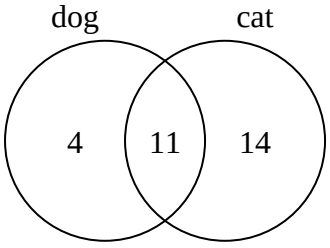
How many people owned only a Ps4?

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



How many students owned only a laptop computer?

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



How many people had a cat?

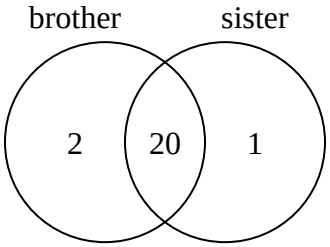
Answers

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

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

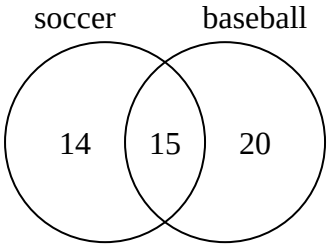
Use the diagram to solve each problem.

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



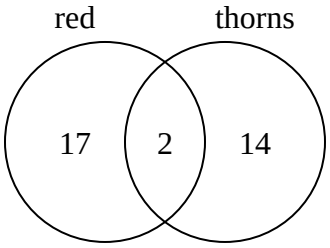
How many students had a brother?

2) The diagram below shows the sports people watched.



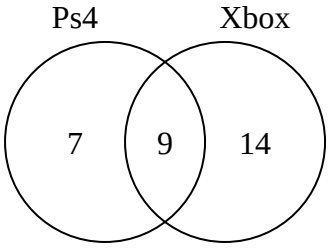
How many people did not watch both soccer and baseball?

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



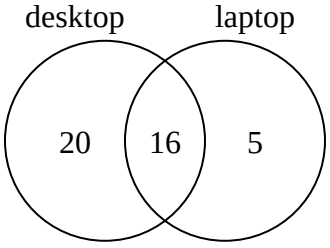
How many flowers were red with thorns?

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



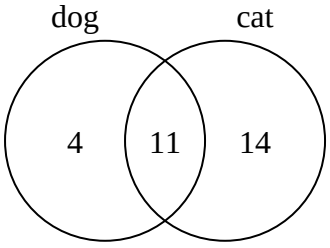
How many people owned only a Ps4?

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



How many students owned only a laptop computer?

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



How many people had a cat?

Answers

1. 22
2. 34
3. 2
4. 7
5. 5
6. 25