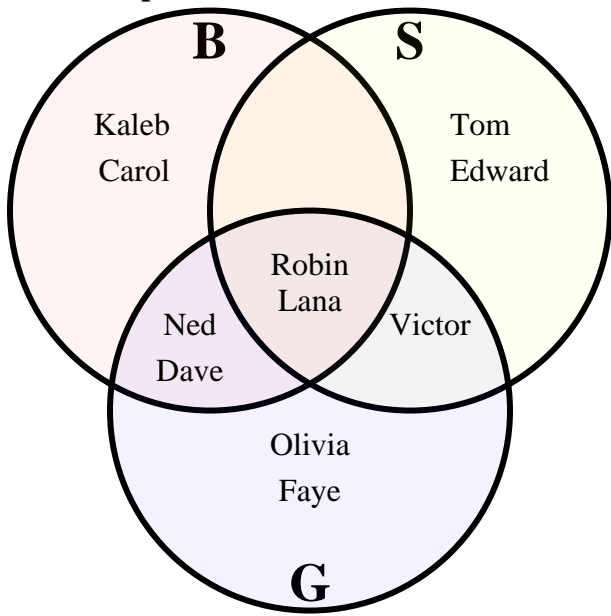




Solve each problem.



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. Use Line

8. Use Line

9. Use Line

10. Use Line

11. Use Line

12. Use Line

13. Use Line

1) How many students played baseball?

2) How many students played soccer?

3) How many students played golf?

4) How many students played ONLY baseball?

5) How many students played ONLY soccer?

6) How many students played ONLY golf?

7) $S \cup G =$ _____

8) $S \cap B =$ _____

9) $S - B =$ _____

10) $(B \cap G) - S =$ _____

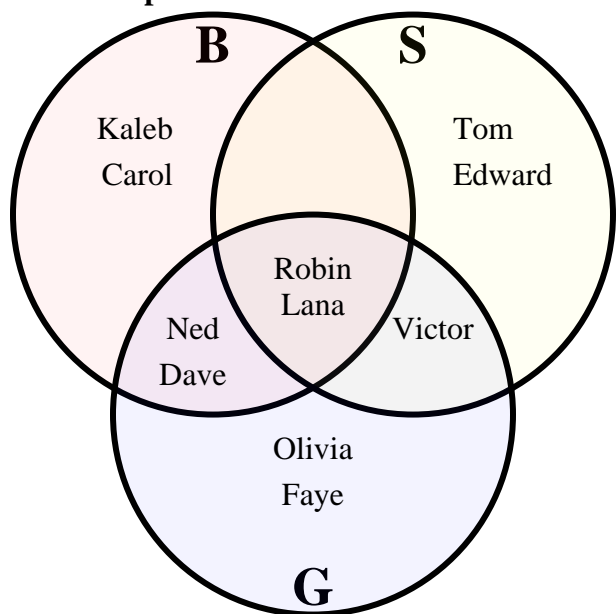
11) $(G \cup B) - S =$ _____

12) $S =$ _____

13) $S \cap G =$ _____



Solve each problem.



Answers

- 1) How many students played baseball?
- 2) How many students played soccer?
- 3) How many students played golf?
- 4) How many students played ONLY baseball?
- 5) How many students played ONLY soccer?
- 6) How many students played ONLY golf?
- 7) $S \cup G =$ {Dave,Edward,Faye,Lana,Ned,Olivia,Robin,Tom,Victor}
- 8) $S \cap B =$ {Lana,Robin}
- 9) $S - B =$ {Edward,Tom,Victor}
- 10) $(B \cap G) - S =$ {Dave,Ned}
- 11) $(G \cup B) - S =$ {Carol,Dave,Faye,Kaleb,Ned,Olivia}
- 12) $S =$ {Edward,Lana,Robin,Tom,Victor}
- 13) $S \cap G =$ {Lana,Robin}

1. **6**
2. **5**
3. **7**
4. **2**
5. **2**
6. **2**
7. Use Line
8. Use Line
9. Use Line
10. Use Line
11. Use Line
12. Use Line
13. Use Line