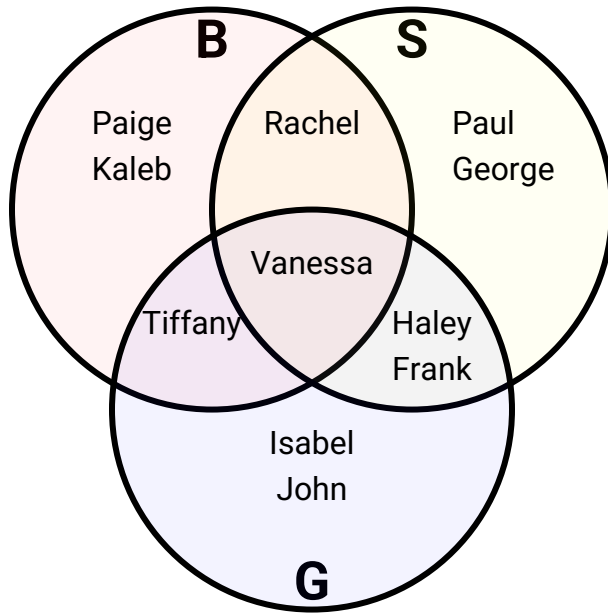




Solve each problem.



- 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) $S \cup B =$ _____

8) $S \cap B =$ _____

9) $B - G =$ _____

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

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

12) $B =$ _____

13) $BSG =$ _____

Answers

1. _____

2. _____

3. _____

4. _____

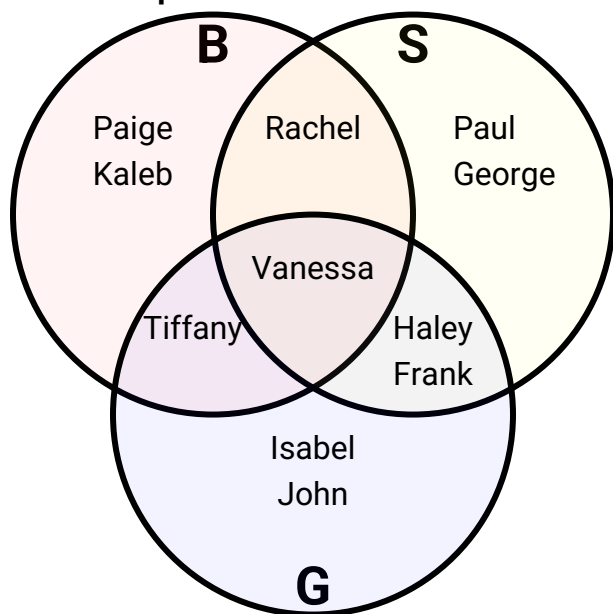
5. _____

6. _____

7. [Use Line](#)8. [Use Line](#)9. [Use Line](#)10. [Use Line](#)11. [Use Line](#)12. [Use Line](#)13. [Use Line](#)



Solve each problem.

**Answers**1. **5**2. **6**3. **6**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**

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) $S \cup B =$ **{Frank,George,Haley,Kaleb,Paige,Paul,Rachel,Tiffany,Vanessa}**8) $S \cap B =$ **{Rachel,Vanessa}**9) $B - G =$ **{Kaleb,Paige,Rachel}**10) $(G \cap S) - B =$ **{Frank,Haley}**11) $(G \cup S) - B =$ **{Frank,George,Haley,Isabel,John,Paul}**12) $B =$ **{Kaleb,Paige,Rachel,Tiffany,Vanessa}**13) $BSG =$ **{Vanessa}**