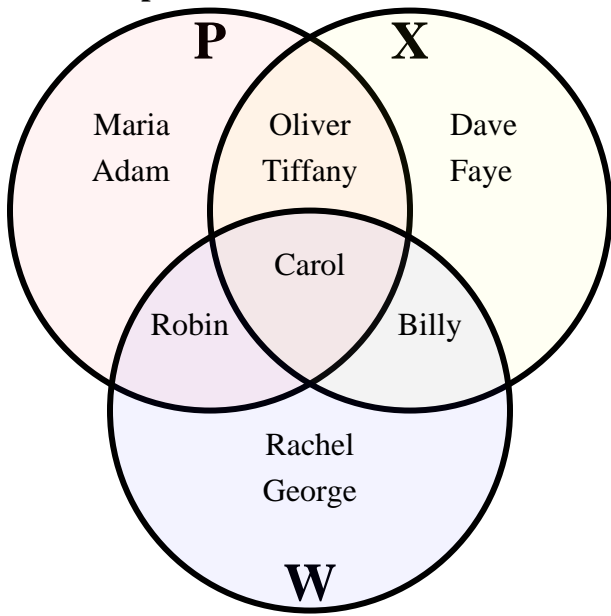




Solve each problem.



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 people owned a Playstation?

2) How many people owned a Xbox?

3) How many people owned a WiiU?

4) How many people owned ONLY a Playstation?

5) How many people owned ONLY a Xbox?

6) How many people owned ONLY a WiiU?

7) $X \cup P =$ _____

8) $X \cap P =$ _____

9) $W - X =$ _____

10) $(W \cap X) - P =$ _____

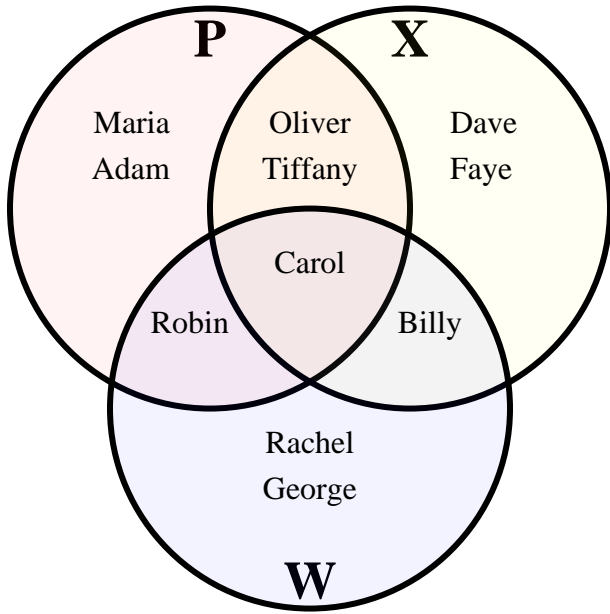
11) $(P \cup W) - X =$ _____

12) $X =$ _____

13) $X \cap W =$ _____



Solve each problem.



Answers

- 1) How many people owned a Playstation?
- 2) How many people owned a Xbox?
- 3) How many people owned a WiiU?
- 4) How many people owned ONLY a Playstation?
- 5) How many people owned ONLY a Xbox?
- 6) How many people owned ONLY a WiiU?
- 7) $X \cup P =$ {Adam,Billy,Carol,Dave,Faye,Maria,Oliver,Robin,Tiffany}
- 8) $X \cap P =$ {Carol,Oliver,Tiffany}
- 9) $W - X =$ {George,Rachel,Robin}
- 10) $(W \cap X) - P =$ {Billy}
- 11) $(P \cup W) - X =$ {Adam,George,Maria,Rachel,Robin}
- 12) $X =$ {Billy,Carol,Dave,Faye,Oliver,Tiffany}
- 13) $X \cap W =$ {Carol}

1. 6
2. 6
3. 5
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