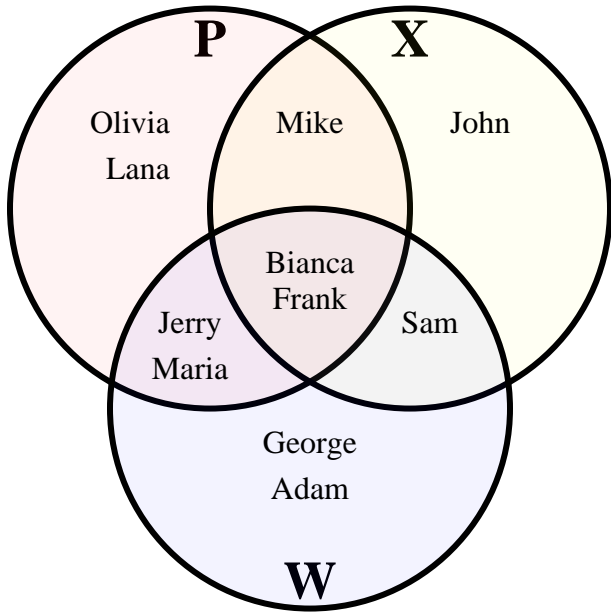




Solve each problem.



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) $P \cup W =$ _____

8) $P \cap X =$ _____

9) $X - P =$ _____

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

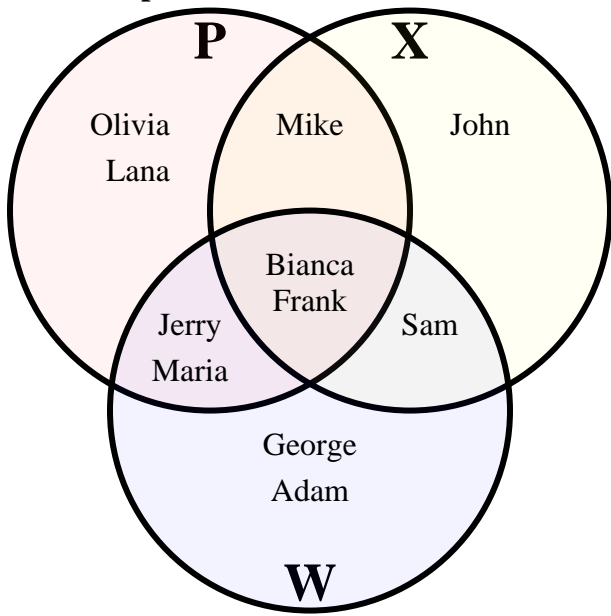
11) $(P \cup W) - X =$ _____

12) $P =$ _____

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) $P \cup W =$ {Adam,Bianca,Frank,George,Jerry,Lana,Maria,Mike,Olivia,Sam}
- 8) $P \cap X =$ {Bianca, Frank, Mike}
- 9) $X - P =$ {John, Sam}
- 10) $(X \cap W) - P =$ {Sam}
- 11) $(P \cup W) - X =$ {Adam, George, Jerry, Lana, Maria, Olivia}
- 12) $P =$ {Bianca, Frank, Jerry, Lana, Maria, Mike, Olivia}
- 13) $X \cap W =$ {Bianca, Frank}

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