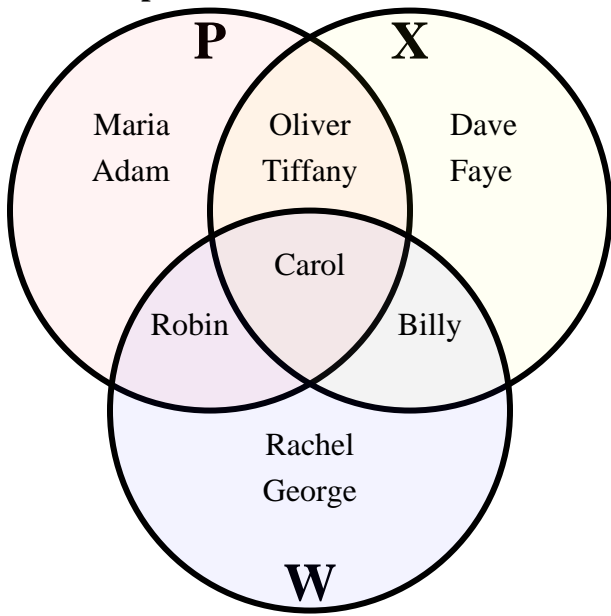




Solve each problem.



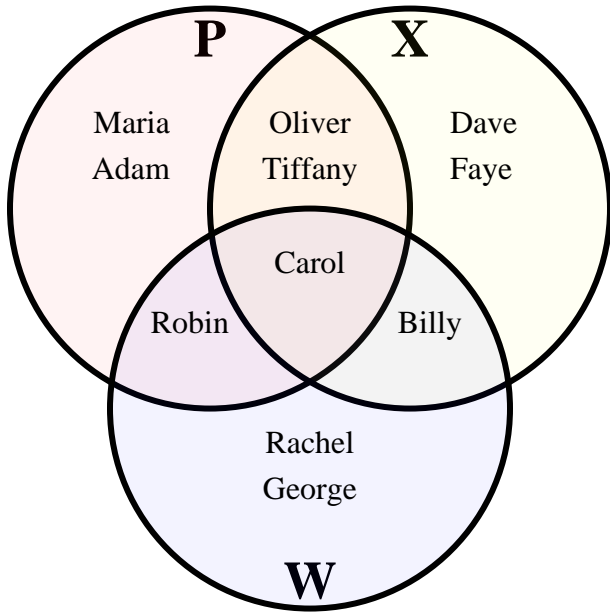
Answers

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) $X \cap W \cap P =$ _____



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