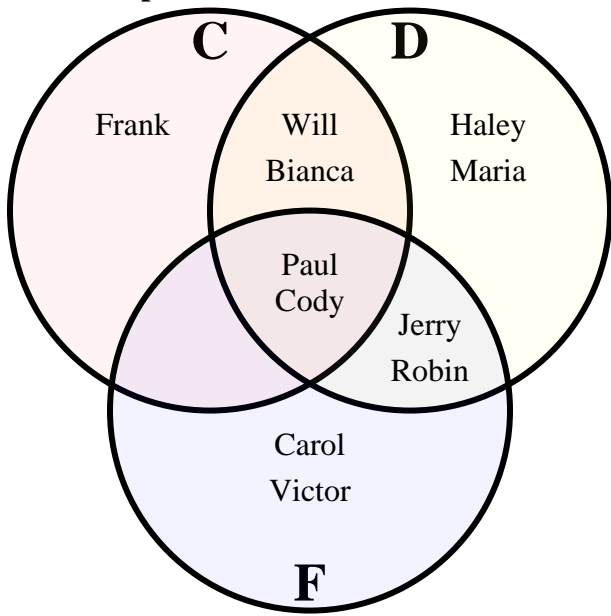




Solve each problem.



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 cat?

2) How many people owned a dog?

3) How many people owned a fish?

4) How many people owned ONLY a cat?

5) How many people owned ONLY a dog?

6) How many people owned ONLY a fish?

7) $F \cup D =$ _____

8) $F \cap D =$ _____

9) $D - C =$ _____

10) $(D \cap C) - F =$ _____

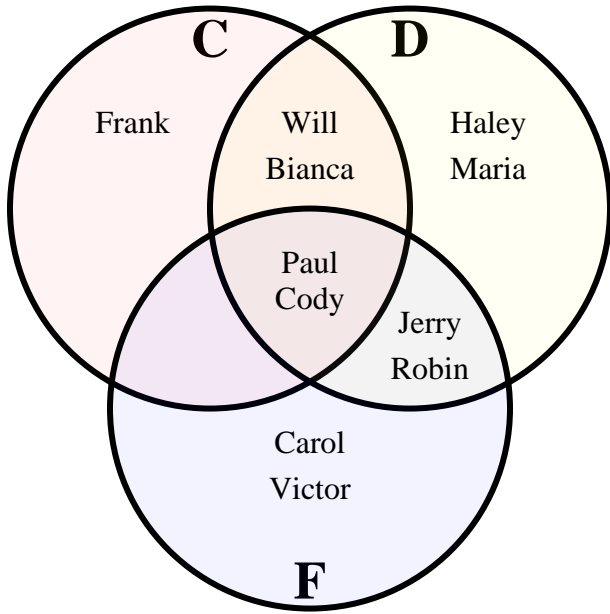
11) $(D \cup F) - C =$ _____

12) $C =$ _____

13) $F \cap D =$ _____



Solve each problem.



- 1) How many people owned a cat?
- 2) How many people owned a dog?
- 3) How many people owned a fish?
- 4) How many people owned ONLY a cat?
- 5) How many people owned ONLY a dog?
- 6) How many people owned ONLY a fish?

7) $F \cup D =$ { Bianca, Carol, Cody, Haley, Jerry, Maria, Paul, Robin, Victor, Will }

8) $F \cap D =$ { Cody, Jerry, Paul, Robin }

9) $D - C =$ { Haley, Jerry, Maria, Robin }

10) $(D \cap C) - F =$ { Bianca, Will }

11) $(D \cup F) - C =$ { Carol, Haley, Jerry, Maria, Robin, Victor }

12) $C =$ { Bianca, Cody, Frank, Paul, Will }

13) $F \cap C =$ { Cody, Paul }

Answers

1. 5

2. 8

3. 6

4. 1

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