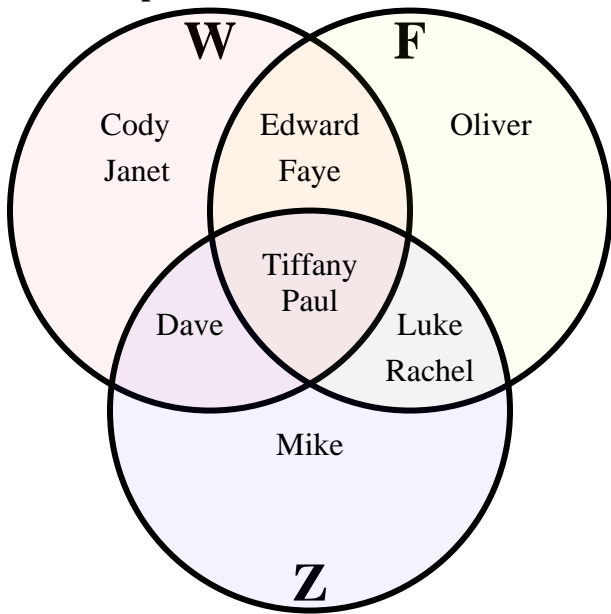




Solve each problem.



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 had been to the water park?

2) How many people had been to the fair?

3) How many people had been to the zoo?

4) How many people had ONLY been to the water park?

5) How many people had ONLY been to the fair?

6) How many people had ONLY been to the zoo?

7) $W \cup F =$ _____

8) $Z \cap F =$ _____

9) $F - Z =$ _____

10) $(F \cap W) - Z =$ _____

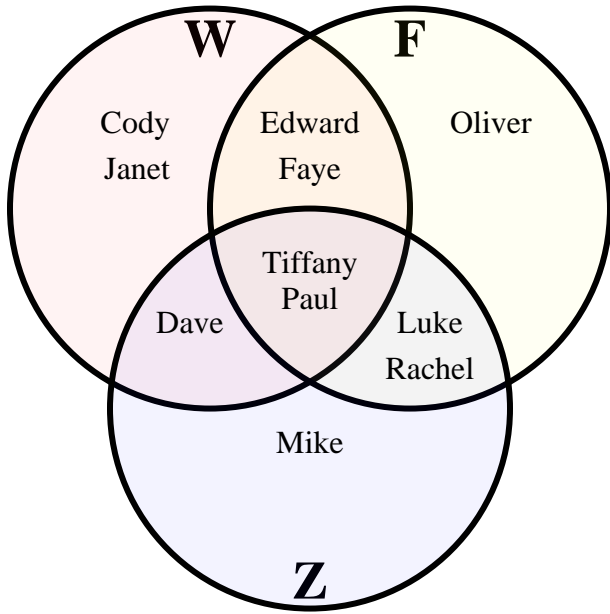
11) $(F \cup W) - Z =$ _____

12) $F =$ _____

13) $Z \cap W \cap F =$ _____



Solve each problem.



Answers

- 1) How many people had been to the water park?
- 2) How many people had been to the fair?
- 3) How many people had been to the zoo?
- 4) How many people had ONLY been to the water park?
- 5) How many people had ONLY been to the fair?
- 6) How many people had ONLY been to the zoo?
- 7) $W \cup F =$ {Cody, Dave, Edward, Faye, Janet, Luke, Oliver, Paul, Rachel, Tiffany}
- 8) $Z \cap F =$ {Luke, Paul, Rachel, Tiffany}
- 9) $F - Z =$ {Edward, Faye, Oliver}
- 10) $(F \cap W) - Z =$ {Edward, Faye}
- 11) $(F \cup W) - Z =$ {Cody, Edward, Faye, Janet, Oliver}
- 12) $F =$ {Edward, Faye, Luke, Oliver, Paul, Rachel, Tiffany}
- 13) $Z \cap W \cap F =$ {Paul, Tiffany}

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