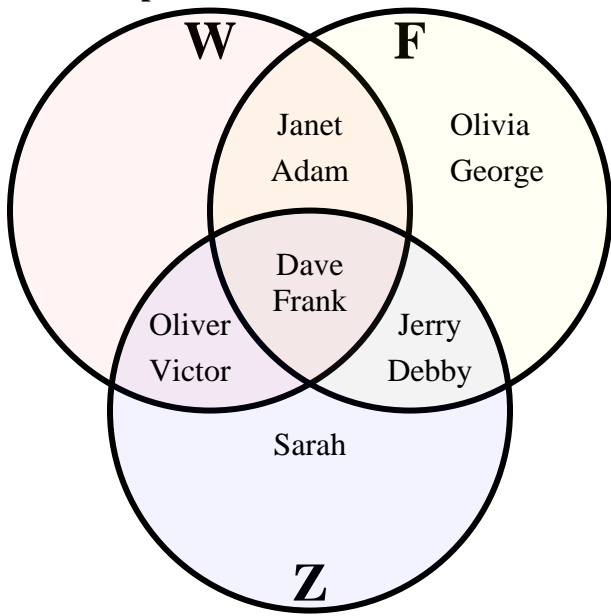




Solve each problem.



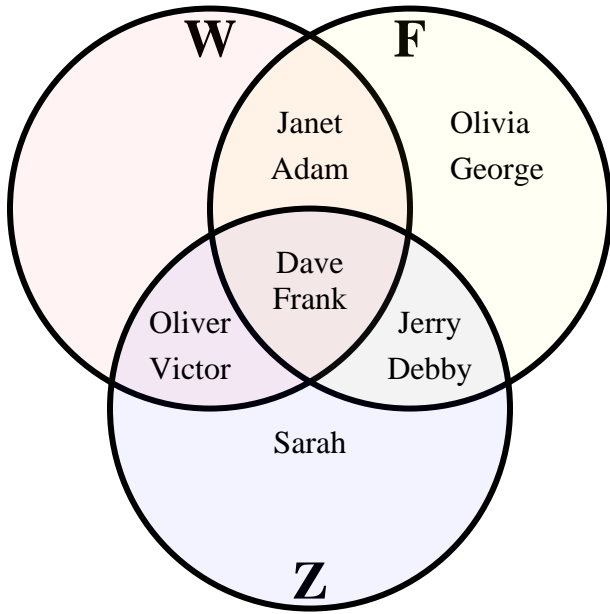
Answers

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) $W \cap F =$ _____
- 9) $W - Z =$ _____
- 10) $(F \cap W) - Z =$ _____
- 11) $(W \cup F) - Z =$ _____
- 12) $W =$ _____
- 13) $Z \cap F \cap W =$ _____



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) $W \cup F =$ { Adam, Dave, Debby, Frank, George, Janet, Jerry, Oliver, Olivia, Victor }
- 8) $W \cap F =$ { Adam, Dave, Frank, Janet }
- 9) $W - Z =$ { Adam, Janet }
- 10) $(F \cap W) - Z =$ { Adam, Janet }
- 11) $(W \cup F) - Z =$ { Adam, George, Janet, Olivia }
- 12) $W =$ { Adam, Dave, Frank, Janet, Oliver, Victor }
- 13) $Z \cap W =$ { Dave, Frank }

1. 6
2. 8
3. 7
4. 0
5. 2
6. 1
7. Use Line
8. Use Line
9. Use Line
10. Use Line
11. Use Line
12. Use Line
13. Use Line