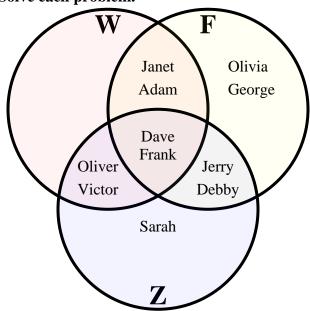


Solve each problem.



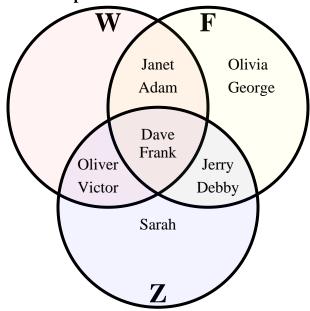
- 1) How many people had been to the water park?
- 2) How many people had been to the fair?
- 3) How many people had been to the zoo?
- 4) How many people had ONLY been to the water park?
- 5) How many people had ONLY been to the fair?
- 6) How many people had ONLY been to the zoo?
- **7**) W∪F =
- 8) W ∩ F = ____
- 9) W-Z = ____
- **10**) (F∩W)-Z = _____
- 11) (W∪F)-Z = ____
- 12) W = ____
- 13) ZFW =



- 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



Solve each problem.



- How many people had been to the water park?
- How many people had been to the fair?
- How many people had been to the zoo?
- How many people had ONLY been to the water park?
- How many people had ONLY been to the fair?
- How many people had ONLY been to the zoo?
- $W \cup F = \{Adam, Dave, Debby, Frank, George, Janet, Jerry, Olivia, Victor\}$
- {Adam,Dave,Frank,Janet} **8**) W∩F =
- 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}
- {Dave,Frank} $13) \quad ZFW =$

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Answers

- **Use Line**
- **Use Line**
- **Use Line**
- 10. Use Line
- 11. Use Line
- 12. Use Line
- 13. Use Line

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