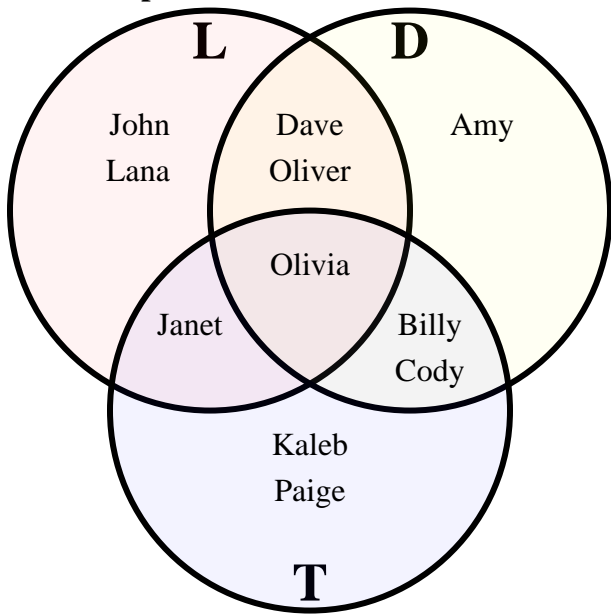




Solve each problem.



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 students owned a laptop computer?

2) How many students owned a desktop computer?

3) How many students owned a tablet?

4) How many students had ONLY a laptop computer?

5) How many students had ONLY a desktop computer?

6) How many students had ONLY a tablet?

7) $T \cup L =$ _____

8) $D \cap L =$ _____

9) $L - T =$ _____

10) $(L \cap T) - D =$ _____

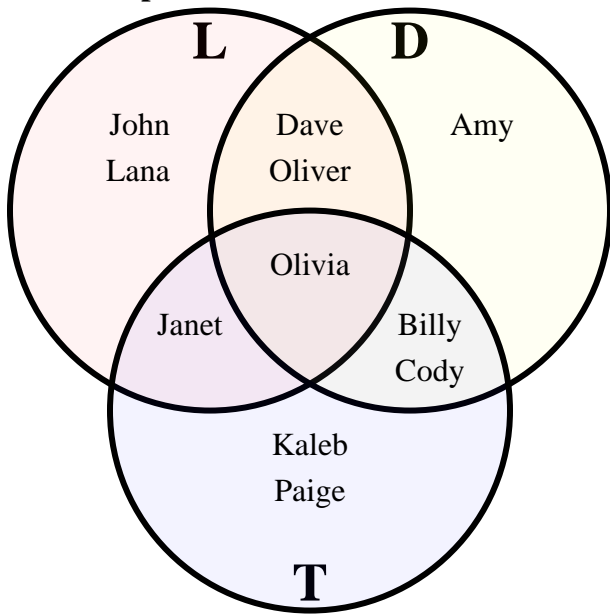
11) $(D \cup T) - L =$ _____

12) $T =$ _____

13) $DTL =$ _____



Solve each problem.



Answers

- 1) How many students owned a laptop computer?
- 2) How many students owned a desktop computer?
- 3) How many students owned a tablet?
- 4) How many students had ONLY a laptop computer?
- 5) How many students had ONLY a desktop computer?
- 6) How many students had ONLY a tablet?

7) $T \cup L =$ {Billy,Cody,Dave,Janet,John,Kaleb,Lana,Oliver,Olivia,Paige}

8) $D \cap L =$ {Dave,Oliver,Olivia}

9) $L - T =$ {Dave,John,Lana,Oliver}

10) $(L \cap T) - D =$ {Janet}

11) $(D \cup T) - L =$ {Amy,Billy,Cody,Kaleb,Paige}

12) $T =$ {Billy,Cody,Janet,Kaleb,Olivia,Paige}

13) $D \cap T =$ {Olivia}

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