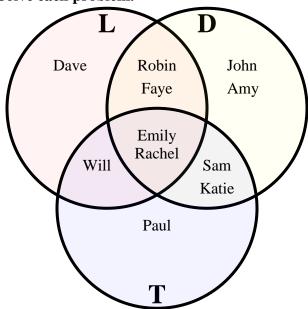


Solve each problem.



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∪D =____

8) L∩D = _____

9) L-T = _____

10) (D∩T)-L = _____

11) (T∪D)-L = _____

12) T =

13) DLT =



1. _____

2

3.

4. _____

5. _____

6. _____

7. Use Line

8. Use Line

9. Use Line

10. Use Line

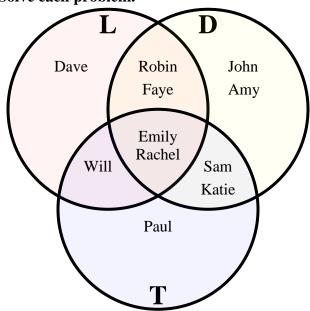
11. Use Line

12. Use Line

13. Use Line



Solve each problem.



- How many students owned a laptop computer?
- How many students owned a desktop computer?
- How many students owned a tablet?
- How many students had ONLY a laptop computer?
- How many students had ONLY a desktop computer?
- How many students had ONLY a tablet?
- $T \cup D = \{Amy, Emily, Faye, John, Katie, Paul, Rachel, Robin, Sam, Will\}$
- 8) $L \cap D =$ {Emily,Faye,Rachel,Robin}
- 9) L-T = {Dave,Faye,Robin}
- **10**) $(D \cap T) L = \{ Katie, Sam \}$
- $(T \cup D)-L =$ {Amy,John,Katie,Paul,Sam}
- T = {Emily,Katie,Paul,Rachel,Sam,Will}
- 13) DLT = {Emily,Rachel}

Answers

- 8

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

62 | 54 | 46 | 38 | 31