## Solve each problem.

## Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$ Use Line
9. Use Line
10. Use Line
11. Use Line
12. $\qquad$
13. $\qquad$
7) $\mathrm{T} \cup \mathrm{L}=$ $\qquad$
8) $\mathrm{D} \cap \mathrm{L}=$ $\qquad$
9) $\mathrm{L}-\mathrm{T}=$ $\qquad$
10) $(\mathrm{L} \cap \mathrm{T})-\mathrm{D}=$ $\qquad$
11) $(\mathrm{D} \cup \mathrm{T})-\mathrm{L}=$ $\qquad$
12) $\mathrm{T}=$ $\qquad$
13) $\mathrm{DTL}=$ $\qquad$

## 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?

## Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. 2
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. $\qquad$
7) $\mathrm{T} \cup \mathrm{L}=$ $\qquad$
8) $\mathrm{D} \cap \mathrm{L}=$ $\qquad$
9) $\mathrm{L}-\mathrm{T}=$ $\qquad$ \{Dave,John,Lana,Oliver \}
10) $(\mathrm{L} \cap \mathrm{T})-\mathrm{D}=$ $\qquad$
11) $(\mathrm{D} \cup \mathrm{T})-\mathrm{L}=$ $\qquad$
12) $\mathrm{T}=$ $\qquad$ \{Billy,Cody,Janet,Kaleb,Olivia,Paige \}
13) $\mathrm{DTL}=$ $\qquad$ \{Olivia\}
