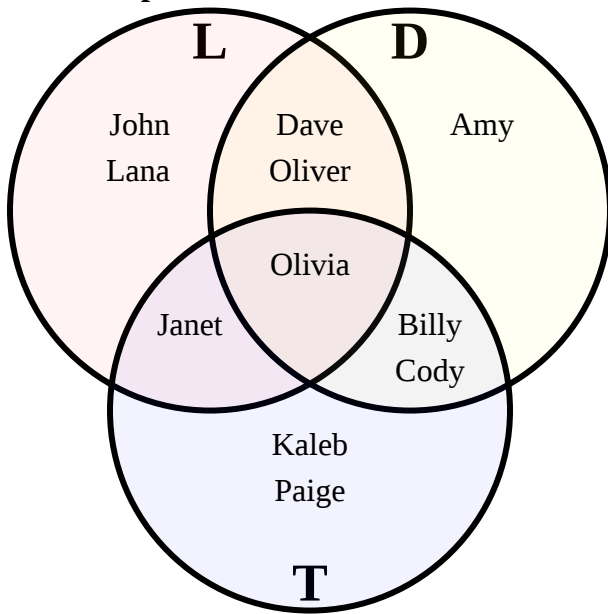




Solve each problem.

**Answers**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. Use Line8. Use Line9. Use Line10. Use Line11. Use Line12. Use Line13. 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?

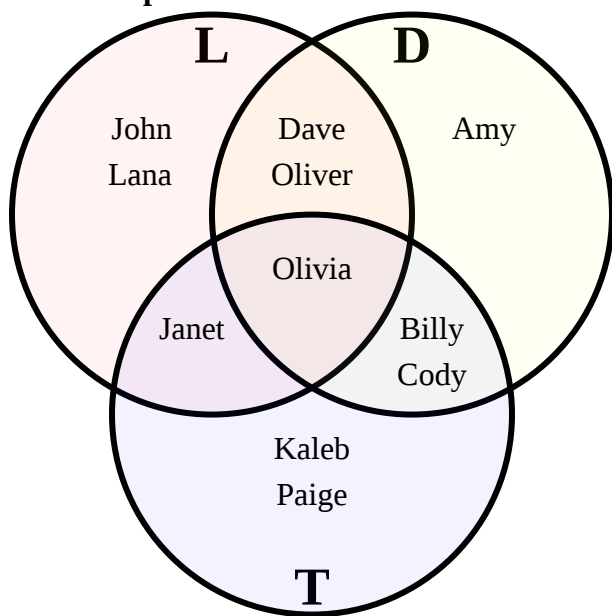
5) How many students had ONLY a desktop computer?

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. **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**

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) $DTL =$ **{Olivia}**