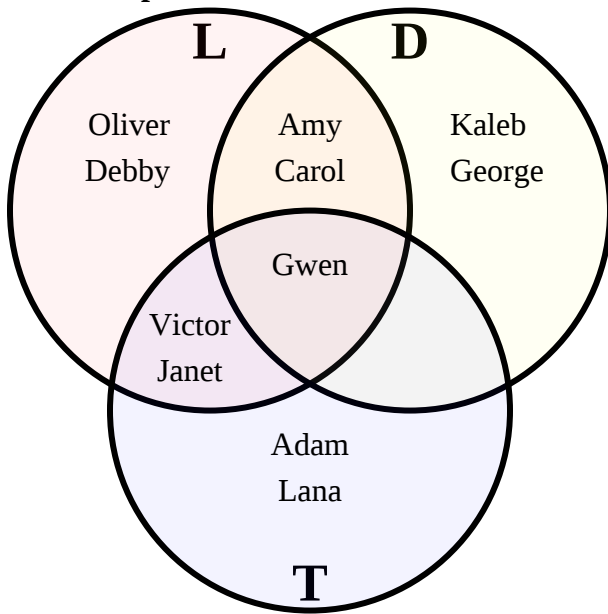




Solve each problem.

**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?

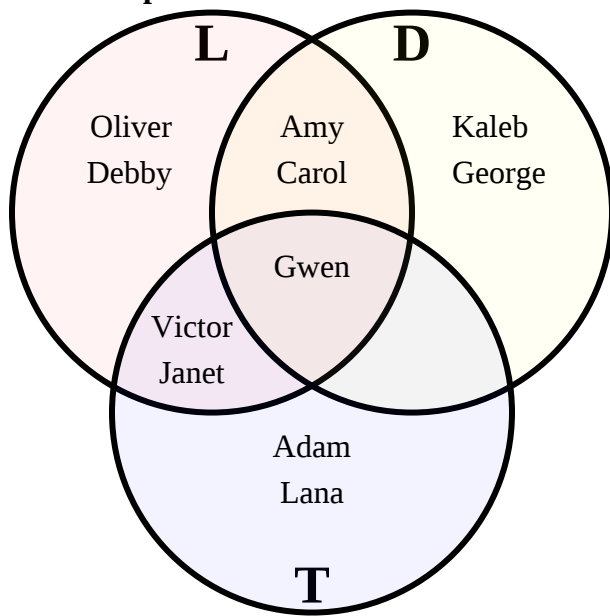
5) How many students had ONLY a desktop computer?

6) How many students had ONLY a tablet?

7) $T \cup D =$ _____8) $D \cap T =$ _____9) $T - D =$ _____10) $(L \cap T) - D =$ _____11) $(L \cup T) - D =$ _____12) $T =$ _____13) $L \cap D \cap T =$ _____



Solve each problem.

**Answers**1. **7**2. **5**3. **5**4. **2**5. **2**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) $T \cup D =$ **{Adam,Amy,Carol,George,Gwen,Janet,Kaleb,Lana,Victor}**8) $D \cap T =$ **{Gwen}**9) $T - D =$ **{Adam,Janet,Lana,Victor}**10) $(L \cap T) - D =$ **{Janet,Victor}**11) $(L \cup T) - D =$ **{Adam,Debby,Janet,Lana,Oliver,Victor}**12) $T =$ **{Adam,Gwen,Janet,Lana,Victor}**13) $L \cap D \cap T =$ **{Gwen}**