

Name: \_\_\_\_\_

Period: \_\_\_\_\_

### Making Conclusions

1. Given:  $\overline{TO} \cong \overline{AN}$

Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_

2. Given: E is the midpoint of  $\overline{BD}$

Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_

3. Given: A bisects  $\overline{CT}$

Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_

4. Given:  $CO = OL$

Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_

5. Given:  $\angle DAY$  and  $\angle YAK$  are a linear pair

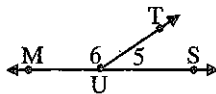
Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_

6. Given:  $\angle TOM$  is the supplement of  $\angle SUE$

Conclusion: \_\_\_\_\_

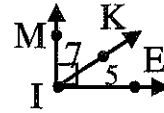
Justification: \_\_\_\_\_



7. Given:

Conclusion: \_\_\_\_\_

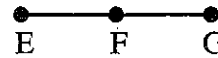
Justification: \_\_\_\_\_



8. Given:

Conclusion: \_\_\_\_\_

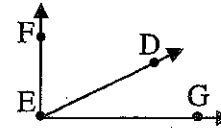
Justification: \_\_\_\_\_



9. Given:

Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_



10. Given:

Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_

11. Given:  $m\angle ABC = m\angle HIJ$

Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_

12. Given:  $\angle CAT$  and  $\angle RAP$  are vertical angles.

Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_

13. Given:  $\angle SAT \cong \angle ACT$

Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_

14. Given: A is in the interior of  $\angle GLD$

Conclusion: \_\_\_\_\_

Justification: \_\_\_\_\_