

Name _____
Mr. Schlansky

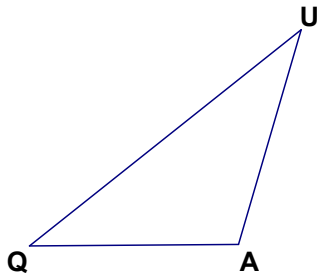
Date _____
Geometry



Naming Sides and Angles of Triangles

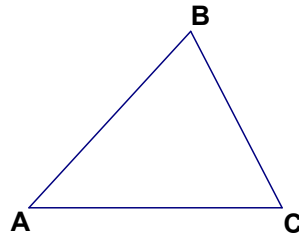
Label the appropriate sides and angles of each triangle

1.



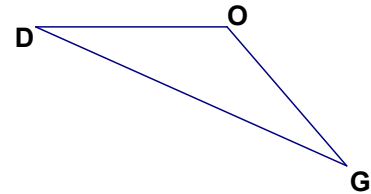
Label $\angle QAZ$ with a 1
Label $\angle AUQ$ with a 2
Label $\angle UQA$ with a 3
Label $\overline{QU}$ with an X
Label $\overline{AU}$ with a Y
Label $\overline{AQ}$ with a Z

2.



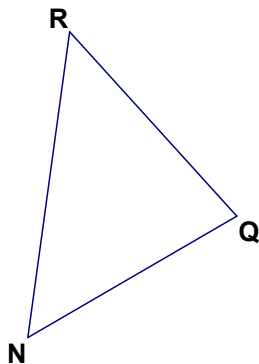
Label $\angle BAC$ with a 1
Label $\angle CBA$ with a 2
Label $\angle ACB$ with a 3
Label $\overline{CB}$ with an X
Label $\overline{AC}$ with a Y
Label $\overline{AB}$ with a Z

3.



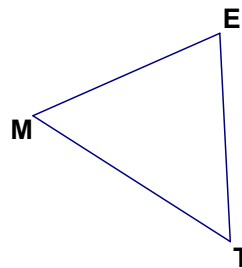
Label $\angle GDO$ with a 1
Label $\angle OGD$ with a 2
Label $\angle DOG$ with a 3
Label $\overline{GD}$ with an X
Label $\overline{OG}$ with a Y
Label $\overline{OD}$ with a Z

4.



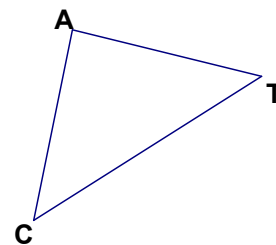
Label $\angle QRN$ with a 1
Label $\angle RNQ$ with a 2
Label $\angle RQN$ with a 3
Label $\overline{NQ}$ with an X
Label $\overline{RQ}$ with a Y
Label $\overline{RN}$ with a Z

5.



Label $\angle MET$ with a 1
Label $\angle TME$ with a 2
Label $\angle ETM$ with a 3
Label $\overline{MT}$ with an X
Label $\overline{ET}$ with a Y
Label $\overline{EM}$ with a Z

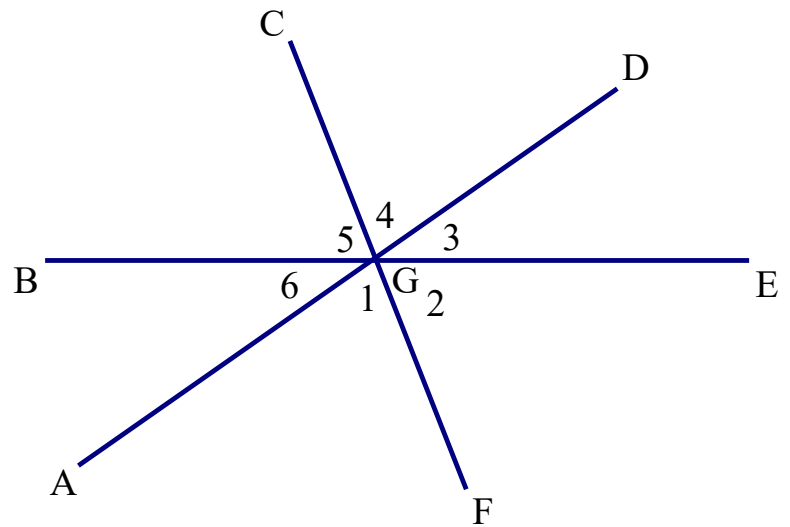
6.



Label $\angle ACT$ with a 1
Label $\angle CTA$ with a 2
Label $\angle CAT$ with a 3
Label $\overline{TA}$ with an X
Label $\overline{CA}$ with a Y
Label $\overline{TC}$ with a Z

Name the following angles using numbers:

7. $\angle CGB$
8. $\angle CGF$
9. $\angle CGE$
10. $\angle FGE$
11. $\angle AGF$
12. $\angle FGB$
13. $\angle AGE$
14. $\angle BGA$
15. $\angle DGC$
16. $\angle DGA$



17. $\angle VEN$
18. $\angle VEA$
19. $\angle AVE$
20. $\angle EVK$
21. $\angle KNV$
22. $\angle VAE$
23. $\angle KVA$
24. $\angle NVK$
25. $\angle ENV$
26. $\angle EVK$

