

Assignment #12

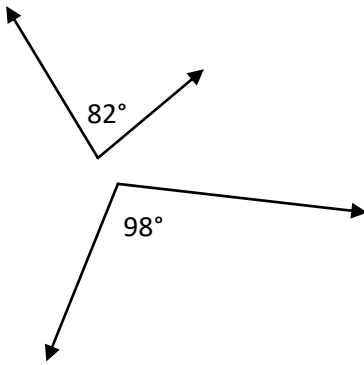
Angle Relationships

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

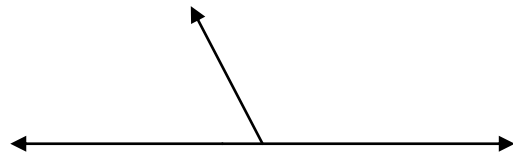
Describe each diagram with ALL that apply:

Vertical Angles, Linear Angles, Supplementary Angles, Perpendicular Angles, Complementary Angle, Adjacent Angles

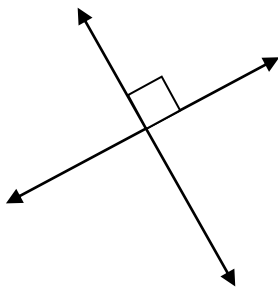
1.



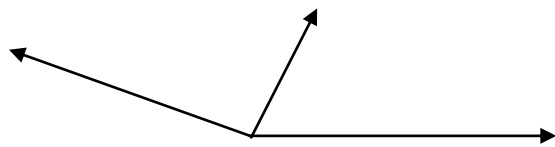
2.



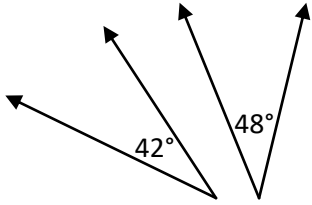
3.



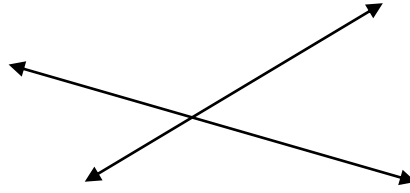
4.



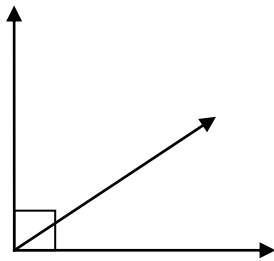
5.



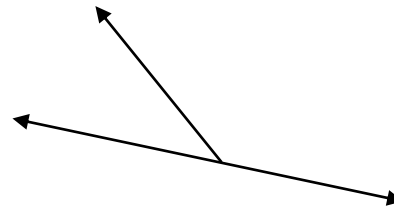
6.



7.



8.



9. Angles that total  $180^\circ$  \_\_\_\_\_

10. Angles that share a common side and vertex \_\_\_\_\_

11. Angles that total  $90^\circ$  \_\_\_\_\_

12. Vertical angles that meet at  $90^\circ$  \_\_\_\_\_

13. Angles that are adjacent and supplementary \_\_\_\_\_

14. Angles formed by 2 intersecting lines and are always congruent: \_\_\_\_\_