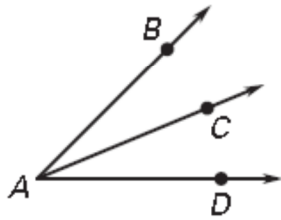


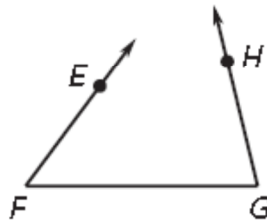
Unit 2 Worksheet 6 (naming special angle pairs)

For numbers 1-3, tell whether the indicated angles are adjacent or not.

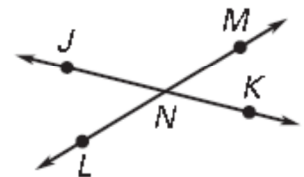
1. $\angle BAC$ and $\angle CAD$



2. $\angle EFG$ and $\angle HGF$

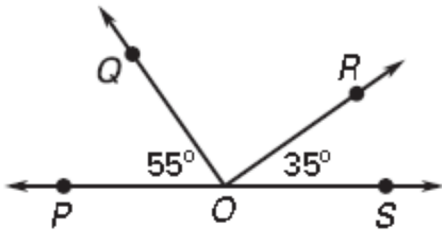


3. $\angle JNM$ and $\angle LNK$



For numbers 4 & 5, name a pair of complementary angles and a pair of supplementary angles.

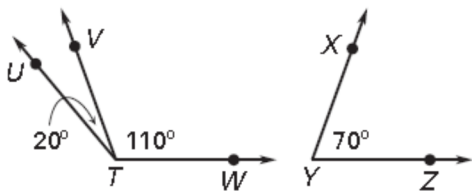
4.



Complementary _____, _____

Supplementary _____, _____

5.



Complementary _____, _____

Supplementary _____, _____

For numbers 6 - 8, give the complement and the supplement for the given angle measure.

6. 72° Complement = _____ Supplement = _____

7. 34° Complement = _____ Supplement = _____

8. 12° Complement = _____ Supplement = _____

For numbers 9 - 16, state if the pair of angles are vertical angles, a linear pair, or neither.

9. $\angle 1$ and $\angle 2$

10. $\angle 1$ and $\angle 3$

11. $\angle 4$ and $\angle 2$

12. $\angle 3$ and $\angle 4$

13. $\angle 5$ and $\angle 6$

14. $\angle 5$ and $\angle 7$

15. $\angle 6$ and $\angle 8$

16. $\angle 7$ and $\angle 8$

