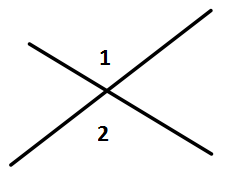
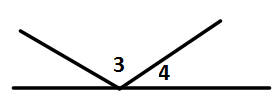
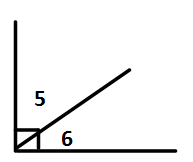
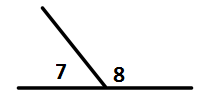
**Angle Relationships Practice**

**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_**

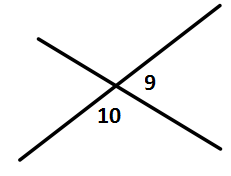
**Identify the pair of angles as adjacent, complementary, supplementary, or vertical.**

1. \_\_\_\_\_\_\_\_\_  2. \_\_\_\_\_\_\_\_\_\_

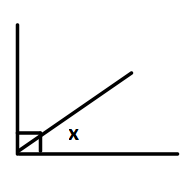
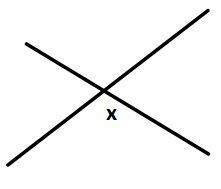
4. \_\_\_\_\_\_\_\_\_\_\_

3.\_\_\_\_\_\_\_\_\_



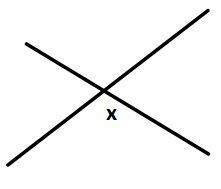
5. \_\_\_\_\_\_\_\_\_\_\_\_

Find x.

6.\_\_\_\_\_\_\_\_\_ 7. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

105⁰

45⁰

8. \_\_\_\_\_\_\_\_ 

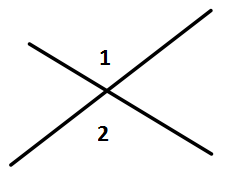
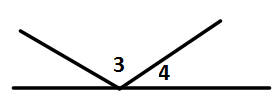
77⁰

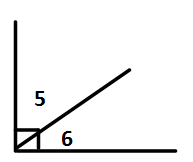
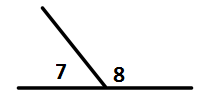
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**Angle Relationships Practice Answer Key**

**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_**

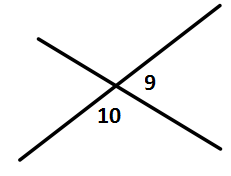
**Identify the pair of angles as adjacent, complementary, supplementary, or vertical.**

1. vertical  2. adjacent

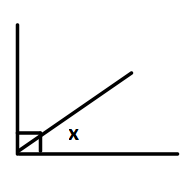
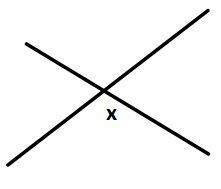
3. complementary and adjacent

4. supplementary and adjacent



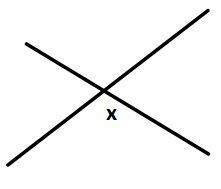
5. supplementary and adjacent

Find x.

6. 45⁰  7. 105⁰ 

105⁰

45⁰

8. 103⁰ 

77⁰

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