Section \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_

Prove Angle Pair Relationships

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| Vocabulary | Definition | Example |
| RIGHT ANGLES CONGRUENCE THEOREM | All right angles are \_\_\_\_\_\_\_\_\_\_\_\_. |  |
| CONGRUENT SUPPLEMENTS THEOREM | If two angles are supplementary to the same angle (or to congruent angles), then they are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. |  |
| CONGRUENT COMPLEMENTS THEOREM | If two angles are complementary to the same angle (or to congruent angles), then they are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. |  |
| LINEAR PAIR POSTULATE | If two angles form a linear pair, then they are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. |  |
| VERTICAL ANGLES CONGRUENCE | Vertical angles are \_\_\_\_\_\_\_\_\_\_\_\_\_\_. |  |