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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 259501. Using the figure to the right, name of pair of angles for each question below.  Vertical Angles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Complementary Angles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Adjacent Angles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Supplementary Angles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  2. Two angles are supplementary. If one angle measures 72°, what is the measure of the other angle?  4. In the figure below, ∠*GLH* and ∠*KLJ* are vertical angles. Which is the measure of ∠*GLK*?  3. In the figure below, ∠*GFH* measures 96°.  What is the measure of ∠*EFH*?  2666825944  5. Complete the table below.   |  |  |  | | --- | --- | --- | | Angle | The Complement | The Supplement | | 17 |  |  | | 43 |  |  | | 72 |  |  | | 105 |  |  | |

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| 259501. Using the figure to the right, name of pair of angles for each question below.  Vertical Angles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Complementary Angles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Adjacent Angles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Supplementary Angles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  2. Two angles are supplementary. If one angle measures 72°, what is the measure of the other angle?  4. In the figure below, ∠*GLH* and ∠*KLJ* are vertical angles. Which is the measure of ∠*GLK*?  3. In the figure below, ∠*GFH* measures 96°.  What is the measure of ∠*EFH*?  2666825944  5. Complete the table below.   |  |  |  | | --- | --- | --- | | Angle | The Complement | The Supplement | | 17 |  |  | | 43 |  |  | | 72 |  |  | | 105 |  |  | |