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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*?26668259445. 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*?26668259445. Complete the table below.

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| Angle | The Complement | The Supplement |
| 17 |  |  |
| 43 |  |  |
| 72 |  |  |
| 105 |  |  |

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