Name:
Date:

## Homework: Representing with Equations

Using your sheet Decomposing Angles, identify each angle as acute, obtuse, or right \& write an addition equation to represent that the sum of the two parts equals the measure of the whole.

| Angle Number | Acute, Obtuse, or Right | Equation (Angle 1 + Angle 2 = Whole <br> Angle) |
| :---: | :--- | :--- |
| R |  |  |
| S |  |  |
| T |  |  |
| U |  |  |
| V |  |  |
| W |  |  |

On the Back: Draw 3 angles - one acute, one obtuse, and one right. Decompose your angles into two parts. Measure and label each angle measurement. Write an equation to represent your whole angle.

