**Combining Like Terms Guided Notes**

**\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ are terms whose \_\_\_\_\_\_\_\_\_\_\_\_ (including exponents) are the same.**

**Examples of Like Terms:**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_ are terms that do not have the same \_\_\_\_\_\_\_\_\_\_ to the same \_\_\_\_\_\_\_\_\_\_\_.**

**Examples of Unlike Terms:**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Combining Like Terms in Expressions**

**You \_\_\_\_\_\_\_ only combine like terms. You \_\_\_\_\_\_\_ combine unlike terms.**

**Example 1: Simplify**

**Example 2: Simplify**

**Example 3: Simplify**

**Example 4: Simplify**

**Practice**

**Add like terms.**

**1).**

**2). 8**

**3).**

**4).**