**Like Terms:**

**Key ideas**

* A **term** consists of numbers and pronumerals combined with multiplication or division
  + Eg.
    - is a term, is a term, is a term, is a term, is a term.
* **Like terms** contain:
  + The same letter(s);
  + To the same power;
  + Not necessarily in the same order
    - and are like terms
    - and are not like terms
    - and are like terms

* Like terms can be added or subtracted from each other to simplify an expression

**Example 1**

Determine if the following pairs are like terms

* and
* and
* and
* and

**Example 2**  
Simplify the following