Name\_

Watch the PROPERTIES video from my website (Unit #5 - Lesson #8). While you are watching the video, complete the questions below. When you are done with these notes, complete the properties packet from my website (unit #5 - worksheet #14). Finish this for homework.

1) Commutative Property: key word:

- Works for which operations?
- Give 2 examples:
- Give one example and one non-example of the commutative property
  - using words.

Associative Property : Keyword: \_\_\_\_\_\_

- Works for which operations?
- Give 2 examples:

3) Identity: Key word:

- Addition example:
- Multiplication example:

Inverse: Key word: \_\_\_\_\_\_

- Addition example:
- Multiplication example:
- 5) Transitive (you do not need to know this one!)
- 6) Distributive Property
  - Example:

Now give 6 examples of the properties below (from the video):