Name _____

Topic **4**
Vocabulary Cards

Breaking Apart	**Breaking Apart** Mental math method used to rewrite a number as the sum of numbers to form an easier problem
Compensation	**Compensation** Adding and subtracting the same number to make the sum or difference easier to find
Counting On	**Counting On** Counting up from the smaller number to find the difference of two numbers

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Name _____

Associative Property of Addition	**Associative Property of Addition** Addends can be regrouped and the sum remains the same.
Commutative Property of Addition	**Commutative Property of Addition** Numbers can be added in any order and the sum remains the same.
Identity Property of Addition	**Identity Property of Addition** The sum of any number and zero is that number.

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Name _____

Inverse Operations	**Inverse Operations** Two operations that undo each other, for example: Addition and subtraction are inverse operations. Multiplication and division are inverse operations.

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