

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

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### Working with the Properties of Mathematics

- 1) Which property is used in the following expression ?  $3(6 + 5) = 18 + 15$
- A.** Associative Property of Multiplication      **B.** Commutative Property of Addition \_\_\_\_\_  
**C.** Associative Property of Addition            **D.** Distributive Property
- 2) Which property of addition is used in the following ?  $(7 + 9) + 5 = 7 + (9 + 5)$
- A.** Distributive Property                            **B.** Commutative Property \_\_\_\_\_  
**C.** Associative Property                           **D.** Identity Property
- 3) Which is an example of Identity Property of Addition ?
- A.**  $0 + 7 = 7 + 0$                                     **B.**  $(7 + 9) + 6 = 7 + (9 + 6)$