Grade 1: Associative Properties of Addition

The Associative Property of Addition states that numbers can be grouped in any order and the sum will always be the same.

Example:

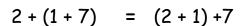
$$(4+1)+2 = 4+(1+2)$$

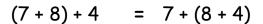
 $5+2=4+3$
 $7=7$

Solve:

$$2 + (3 + 4) = (2 + 3) + 4$$

$$(8+6)+6 = 8+(6+6)$$





$$(10 + 10) + 20 = 10 + (10 + 20)$$



Name

Date _____

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Answer Key

$$2 + (3 + 4) = (2 + 3) + 4$$

$$(8+6)+6 = 8+(6+6)$$

$$2 + (1 + 7) = (2 + 1) + 7$$

$$(7+8)+4 = 7+(8+4)$$

$$(10 + 10) + 20 = 10 + (10 + 20)$$