## **Associative Property of Addition**

A) Write the missing number using the associative property of addition.

1) 
$$(5 + 6) + 4 = 5 + (6 + )$$

1) 
$$(5 + 6) + 4 = 5 + (6 + ____)$$
 2)  $(____ + 5) + 5 = 10 + (5 + 5)$ 

$$3) (8 + 6) + = 8 + (6 + 1)$$

3) 
$$(8 + 6) + \underline{\hspace{1cm}} = 8 + (6 + 1)$$
 4)  $(7 + 9) + 2 = 7 + (\underline{\hspace{1cm}} + 2)$ 

$$5) (1 + 3) + = 1 + (3 + 2)$$

5) 
$$(1 + 3) + \underline{\hspace{1cm}} = 1 + (3 + 2)$$
 6)  $(5 + 2) + 4 = \underline{\hspace{1cm}} + (2 + 4)$ 

7) 
$$(3 + \underline{\hspace{1cm}}) + 3 = 3 + (7 + 3)$$
 8)  $(4 + 8) + 6 = 4 + (8 + \underline{\hspace{1cm}})$ 

$$8) (4 + 8) + 6 = 4 + (8 + )$$

B) 1) If 
$$(7 + 3) + 2 = 12$$
, then  $7 + (3 + 2) = _____.$ 

2) If 
$$(6 + 1) + 7 = 14$$
, then  $6 + (1 + 7) = _____.$ 

C) 1) Write the associative property of addition using the addends 4, 9, and 2.

Write the associative property of addition using the addends 6, 4, and 4.