Associative Property of Addition

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

1)
$$(6 + 3) + = 6 + (3 + 2)$$

1)
$$(6 + 3) + \underline{\hspace{1cm}} = 6 + (3 + 2)$$
 2) $(3 + 5) + 9 = \underline{\hspace{1cm}} + (5 + 9)$

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

$$5)$$
 ($+$ 3) + 5 = 7 + (3 + 5)

5)
$$(\underline{} + 3) + 5 = 7 + (3 + 5)$$
 6) $(7 + 4) + 1 = 7 + (4 + \underline{})$

7)
$$(8 + 5) + 4 = 8 + (+ 4)$$

7)
$$(8 + 5) + 4 = 8 + (____ + 4)$$
 8) $(8 + 6) + ___ = 8 + (6 + 5)$

B) 1) If
$$(4 + 7) + 6 = 17$$
, then $4 + (7 + 6) = _____.$

2) If
$$(3 + 9) + 3 = 15$$
, then $3 + (9 + 3) = _____.$

C) 1) Write the associative property of addition using the addends 6, 4, and 3.

Write the associative property of addition using the addends 2, 1, and 7.