Finding Associative Property Name: Determine which choice is not an equivalent equation. Name:				
1)	Which expression is not equal to	2)	Which expression is not equal to	
	$(6 \times 4) \times 10$		$(8 \times 2) \times 10$	1
	A. 6 × 36		A. 16 × 10	
	B. 24×10		B. 8×20	2.
	C. $6 \times (4 \times 10)$		C. $8 \times (2 \times 10)$	
	D. 6 × 40		D. 8 + (2×10)	3
3)	Which expression is not equal to	4)	Which expression is not equal to	4.
	3 imes (9 imes 10)		$4 \times (2 \times 7)$	
	A. $(3 \times 9) \times 10$		A. $(4 \times 2) \times 7$	5.
	$\mathbf{B.}\ 27\times10$		B. 4×14	
	C. 18×10		C. 8×7	6.
	D. 3 × 90		D. 6 × 7	
				7.
5)	Which expression is not equal to	6)	Which expression is not equal to	
	10 imes (4 imes 5)		$10 \times (9 \times 5)$	8.
	A. 10×20		A. 90×5	0.
	B. 44×5		B. $(10 \times 9) \times 5$	9.
	C. $(10 \times 4) \times 5$		C. $(10+9) \times 5$	<i>.</i>
	D. 40 × 5		D. 10 × 45	10
)	Which expression is not equal to	8)	Which expression is not equal to	11.
	$(6 \times 3) \times 5$		$(7 \times 5) \times 9$	· · · · · · · · · · · · · · · · · · ·
	A. $6 \times (3 \times 5)$		A. 35×9	10
	B. 6 × 15		B. $7 \times (5 \times 9)$	12
	C. 15×5		C. 7 × 45	
	D. 18 × 5		D. 7 + (5 × 9)	
)	Which expression is not equal to	10)	Which expression is not equal to	
	$4 \times (9 \times 2)$		$3 \times (10 \times 7)$	
	A. $(4 \times 9) \times 2$		A. $(3 \times 10) \times 7$	
	B. 4 × 18		B. 30 × 7	
	C. 36 × 2		C. 3 × 70	
	D. 27 × 2		D. 20×7	
)	Which expression is not equal to $(f - 7) = 0$	12)	Which expression is not equal to $(2 - 3) = 4$	
	$(6 \times 7) \times 8$		$(2 \times 8) \times 4$	
	A. 42×8		A. $2 + (8 \times 4)$	
	B. $6 \times (7 \times 8)$		B. 2×32	
	C. 6 × 56		$C. 2 \times (8 \times 4)$	
	D. $6 + (7 \times 8)$		D. 16×4	

Finding Associative Property Name: Answei etermine which choice is not an equivalent equation.					
1)	Which expression is not equal to	2)	Which expression is not equal to		
	(6 × 4) × 10		$(8 \times 2) \times 10$	1. <u>A</u>	
	A. 6 × 36		A. 16×10	D	
	$B. 24 \times 10$		B. 8×20	2. D	
	C. $6 \times (4 \times 10)$		C. $8 \times (2 \times 10)$		
	D. 6 × 40		D. $8 + (2 \times 10)$	3. <u>C</u>	
3)	Which expression is not equal to $3 \times (9 \times 10)$	4)	Which expression is not equal to $4 \times (2 \times 7)$	4. D	
	A. $(3 \times 9) \times 10$		A. $(4 \times 2) \times 7$	5. B	
	B. 27 × 10		B. 4 × 14		
	C. 18 × 10		C. 8×7	6. C	
	D. 3 × 90		D. 6 × 7		
5)	Which expression is not equal to	6)	Which expression is not equal to	7. <u>C</u>	
- /	$10 \times (4 \times 5)$	-)	$10 \times (9 \times 5)$	s D	
	A. 10×20		A. 90×5	8. D	
	B. 44×5		B. $(10 \times 9) \times 5$	D	
	C. $(10 \times 4) \times 5$		C. $(10+9) \times 5$	9. D	
	D. 40 × 5		D. 10×45	10. D	
7)	Which expression is not equal to	8)	Which expression is not equal to		
	$(6 \times 3) \times 5$		$(7 \times 5) \times 9$	11. D	
	A. $6 \times (3 \times 5)$		A. 35×9		
	B. 6 × 15		B. $7 \times (5 \times 9)$	12. A	
	C. 15 × 5		C. 7 × 45		
	D. 18 × 5		D. 7 + (5 × 9)		
9)	Which expression is not equal to	10)	Which expression is not equal to		
	$4 \times (9 \times 2)$		$3 \times (10 \times 7)$		
	A. $(4 \times 9) \times 2$		A. (3×10) $\times 7$		
	B. 4×18		B. 30 × 7		
	C. 36×2		C. 3 × 70		
	D. 27 × 2		D. 20×7		
1)	Which expression is not equal to	12)	Which expression is not equal to		
	$(6 \times 7) \times 8$		$(2 \times 8) \times 4$		
	A. 42×8		A. 2 + (8×4)		
	B. $6 \times (7 \times 8)$		B. 2×32		
	C. 6 × 56		C. $2 \times (8 \times 4)$		
	D. 6 + (7 × 8)		D. 16 × 4		