

Associative Law of Addition (E)

Name: _____

Date: _____

Re-write each expression with different parentheses to change the order of operations.

Example: $(8 + 5) + 12 = 8 + (5 + 12)$

1. $(6 + 8) + 2 =$

2. $(2 + 20) + 8 =$

3. $12 + (29 + 8) =$

4. $(46 + 24) + 16 =$

5. $(19 + 66) + 98 =$

6. $7 + (11 + (5 + 2)) =$

7. $17 + ((21 + 5) + 7) =$

8. $27 + (42 + (4 + 15)) =$

9. $46 + (54 + (80 + 1)) =$

10. $(6 + 95) + (57 + 40) =$

Are the expressions in each question equal? Check a few to confirm.