

Name _____

4-step order of operations

Simplify the expression by solving the parentheses, then apply exponents and multiplication, and finally perform addition.

1) $8 + (3^2 \times (4 + 5))$

3) $7 + (4^2 \times (2 + 6))$

5) $5 + (2^2 \times (6 + 5))$

7) $9 + (4^2 \times (2 + 3))$

9) $20 + (5^2 \times (1 + 3))$

2) $18 + (3^2 \times (2 + 3))$

4) $10 + (3^2 \times (7 + 2))$

6) $12 + (5^2 \times (3 + 1))$

8) $11 + (3^2 \times (6 + 4))$

10) $15 + (2^2 \times (4 + 6))$
