

Name _____

4-step order of operations

Simplify the expression inside the parentheses first then apply the exponent. After that perform multiplication and addition.

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

58

3) $4 \times 2^3 + (10 - 6)$

36

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

82

7) $(5 - 2) \times 3^2 + 6$

33

9) $5 + (4 - 1) \times 2^3$

29

2) $(9 - 6) + 4 \times 3^2$

39

4) $(6 - 2) + 5 \times 3^2$

49

6) $(5 + 3) \times 2^4 + 1$

129

8) $1 + (8 - 3) \times 3^2$

46

10) $(6 - 3) + 2 \times 3^4$

165