

Name : _____

Score : _____

Teacher : _____

Date : _____

Advanced Order of Operations

Evaluate each expression.

1) $[(48 \div 4)^2 - 3] \cdot 5 + 5$

2) $[11 - \{18 \div 9\}^3] \cdot 7 + 7$

3) $[\{66 \div 11\}^2 - 6] \cdot 5 + 5$

4) $[4 + \{8 \div 4\}] \cdot 3^2 - 10$

5) $6 - 11 \cdot [3 - \{3^3 + 11\}]$

6) $[\{4^3 + 7\} \cdot 4] - 10 + 7$

7) $[\{3^3 + 7\} \cdot 3] - 2 + 7$

8) $2 - 3 \cdot [2 - \{2^3 + 3\}]$

9) $[10 + \{16 \div 8\}] \cdot 2^3 - 8$

10) $11 - 9 \cdot [2 - \{2^2 + 9\}]$

11) $11 - 10 \cdot [3 - \{3^3 + 10\}]$

12) $[6 - \{5^3 - 6\}] \cdot (5 - 2)$

