

Name : _____

Score : _____

Teacher : _____

Date : _____

Advanced Order of Operations

Evaluate each expression.

1) $7 - [12 \div 6]^2 \cdot 8 + 8$

2) $[8 \cdot 5^2 - 8] - 5 \cdot 3$

3) $3 \cdot [6 \div 3 - 3]^3 - 6$

4) $4 - [8 \div 4]^3 \cdot 6 + 6$

5) $[90 \div 5]^3 - 10 \cdot 3 + 3$

6) $[10 \cdot 5^2 - 10] - 5 \cdot 2$

7) $[4^3 + 9] \cdot 4 - 5 + 9$

8) $[2 \cdot 2^2 - 2] - 2 \cdot 10$

9) $7 - 3 \cdot [4 - 7]^3 + 3$

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

11) $8 - [14 \div 7]^2 \cdot 6 + 6$

12) $[54 \div 9]^2 - 4 \cdot 2 + 2$



Name : _____

Score : _____

Teacher : _____

Date : _____

Advanced Order of Operations

Evaluate each expression.

1) $7 - [12 \div 6]^2 \cdot 8 + 8$

-17

2) $[8 \cdot 5^2 - 8] - 5 \cdot 3$

177

3) $3 \cdot [6 \div 3 - 3]^3 - 6$

-9

4) $4 - [8 \div 4]^3 \cdot 6 + 6$

-38

5) $[90 \div 5]^3 - 10 \cdot 3 + 3$

5805

6) $[10 \cdot 5^2 - 10] - 5 \cdot 2$

230

7) $[4^3 + 9] \cdot 4 - 5 + 9$

296

8) $[2 \cdot 2^2 - 2] - 2 \cdot 10$

-14

9) $7 - 3 \cdot [4 - 7]^3 + 3$

91

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

-68

11) $8 - [14 \div 7]^2 \cdot 6 + 6$

-10

12) $[54 \div 9]^2 - 4 \cdot 2 + 2$

30

