

Name : _____

Score : _____

Teacher : _____

Date : _____

Advanced Order of Operations

Evaluate each expression.

1) $[78 \div 13]^2 - 8 \cdot 6$

2) $[(-2)^3 + (-11)] \cdot (-2) - 7$

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

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

5) $9 \cdot [84 \div 7 - 3]^3$

6) $5 - [(-9) \div (-3)]^3 \cdot 3$

7) $[90 \div 5]^3 - (-10) \cdot (-6)$

8) $[(-42) \div (-7)]^2 - (-2) \cdot (-4)$

9) $2 \cdot [42 \div 7 - 3]^3$

10) $[(-72) \div (-2)]^2 - (-7) \cdot (-11)$

11) $[(-4) \cdot (-3)^2 - (-3)] + (-4)$

12) $2^3 - 3 \cdot [2 - 4]$



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Advanced Order of Operations

Evaluate each expression.

1) $[78 \div 13]^2 - 8 \cdot 6$
-12

2) $[(-2)^3 + (-11)] \cdot (-2) - 7$
31

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

4) $[(-5)^2 + (-5)] \cdot (-5) - 3$
-103

5) $9 \cdot [84 \div 7 - 3]^3$
6561

6) $5 - [(-9) \div (-3)]^3 \cdot 3$
-76

7) $[90 \div 5]^3 - (-10) \cdot (-6)$
5772

8) $[(-42) \div (-7)]^2 - (-2) \cdot (-4)$
28

9) $2 \cdot [42 \div 7 - 3]^3$
54

10) $[(-72) \div (-2)]^2 - (-7) \cdot (-11)$
1219

11) $[(-4) \cdot (-3)^2 - (-3)] + (-4)$
-37

12) $2^3 - 3 \cdot [2 - 4]$
14

