Name:

Date:_____

Order of Operations

Simplify each expression using right order of operations.

1.
$$(3+6) \times 2+6$$

2.
$$3^2 + 12 \times 2 - 4$$

3.
$$15 \div 3 + (6 \times 2) - 1$$

4.
$$4^2 \times (12 - 7)$$

5.
$$3 \times 9 + 18 \div 3 + 15$$

6.
$$(7-2) + (7 \times 15 \div 5)$$

7.
$$64 - 11 \times 2 + 7$$

8.
$$6^2 - 19 + (6 \times 3)$$

9.
$$5^3 - 7^2 + 2^2$$

10.
$$13 + 7 \times 6 \div 3 - 6$$

11.
$$12 + (4 \times 2) + 21 \div 3$$

12.
$$18 \div 3 + 5 \times 2 - 3$$

13.
$$25 - 9 \div 3 \times 2 + 11$$

14.
$$13 - 5 \times 3 + 12 \div 3$$

15.
$$9 + (8 \times 3^2 - 13)$$

16.
$$5 \times 2 - 3 + 18 \div 6$$

17.
$$4^2 + 4 \times 5 - 2^3$$

18.
$$5^2 + (19 - 6 \times 3)$$

Name:

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Order of Operations

Simplify each expression using right order of operations.

1.
$$(3+6) \times 2 + 6 = 24$$

2.
$$3^2 + 12 \times 2 - 4 = 29$$

3.
$$15 \div 3 + (6 \times 2) - 1 = 16$$
 4. $4^2 \times (12 - 7) = 80$

$$4. 4^2 \times (12 - 7) = 80$$

5.
$$3 \times 9 + 18 \div 3 + 15 = 48$$

5.
$$3 \times 9 + 18 \div 3 + 15 = 48$$
 6. $(7 - 2) + (7 \times 15 \div 5) = 26$

7.
$$64 - 11 \times 2 + 7 = 49$$

8.
$$6^2 - 19 + (6 \times 3) = 35$$

9.
$$5^3 - 7^2 + 2^2 = 80$$

10.
$$13 + 7 \times 6 \div 3 - 6 = 21$$

11.
$$12 + (4 \times 2) + 21 \div 3 = 27$$

$$12 + (4 \times 2) + 21 \div 3 = 27$$
 12 . $18 \div 3 + 5 \times 2 - 3 = 13$

13.
$$25 - 9 \div 3 \times 2 + 11 = 30$$

$$25 - 9 \div 3 \times 2 + 11 = 30$$
 $14.$ $13 - 5 \times 3 + 12 \div 3 = 2$

15.
$$9 + (8 \times 3^2 - 13) = 68$$

16.
$$5 \times 2 - 3 + 18 \div 6 = 10$$

17.
$$4^2 + 4 \times 5 - 2^3 = 28$$

18.
$$5^2 + (19 - 6 \times 3) = 26$$