

Name:

Date:

Topic:

Class:

Main Ideas/Questions

Notes

Order of OPERATIONS

G	Grouping Symbols (), [], { }, and fraction bars
E	Exponents (and Roots)
MD	Multiplication & Division (left → right)
AS	Addition & Subtraction (left → right)

Simplify each expression.

1. $29 - (11 - 2^2) + 6^2 \div 4$

2. $4^3 - |-8| \cdot 6 \div 16$

3. $\frac{7 - (|10 - 12| + 5^2)}{9 - 2^2}$

4. $\frac{(2 - 3^2)^2 + \sqrt{81}}{10 - 6 \div 3}$

5. $\frac{[15 - (|-6 + 2| + \sqrt{9})]^2}{3 - 3^3}$

6. $\frac{(9 - 15)^2 \cdot (7 - 2^3)}{\sqrt{49} + 5} - |-5|$

EVALUATING

Expressions

Evaluate each expression given the variable replacements.

7. $\frac{a \cdot b^2}{c + 12}$ (if $a = 3$, $b = -4$, and $c = 8$)

8. $|10w - 8u^2|$ (if $w = 2$ and $u = -3$)

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