

NAME _____ DATE _____ PD _____

Algebra 1

Order of Operations Practice

Evaluate each expression.

1. $-2 - 3$

2. $-5 - (-4)$

3. $6 - 13$

4. $(-4) - (-6) - 3 + 7$

Find each product.

5. $3 \cdot -4 \cdot 5$

6. $\frac{5}{4} \cdot -\frac{5}{6}$

Find each quotient.

7. $\frac{12}{-2}$

Simplify.

8. $6 - 15 \div 3$

9. $3(7 - 4) - (-6)$

10. $20 - 3(2)^3$

11. $9 - 2(4 \div 2)^2$

12. $8 - 3(2) - 33 \div 11$

13. $3 + 2\left(\frac{15}{3}\right)^2$

Evaluate the following when $w = -1$, $x = 6$, $y = 3$, and $z = -2$

14. $3z^2 + 4\left(\frac{x}{w}\right)$

15. $(2x)^2 - 10y^2$