

Accelerated Math Grading Rubric
Integer Order of Operations Assignment

Name _____
Block _____ Date _____

Directions:

*Do each of the attached problems in the space provided. You may do more than one step on a line, but be careful! Be sure to show several lines of steps. **After exponents are evaluated, all subtraction should be written as related addition problem.

*Check your final answers with the answer key below.

*If you have any mistakes, attach separate paper where you show correct work for that problem. You can get hints from me if you can not find your mistake.

Earned Points Possible Points Criteria

_____ (5 pts) Turned in ON TIME Friday 9/27 (1 point off for each day late)

_____ (2 pt) First and Last name are written on this paper.

_____ (2.5 pt) Work is done in pencil.

_____ (13.5 pts) Steps are shown in a neat and organized way. (1-2 steps per line)

_____ (27 pts) Correct answer is supported by correct work.

_____ (50 pts) Total Points

KEY 1) 0 2) -6 3) -2 4) 5 5) 0 6) -3 7) -4 8) -3 9) -24 10) 33 11) -5
12) -3 13) 0 14) 3 15) -8 16) -20 17) 41 18) -1 19) -58 20) 5 21) 1
22) 4 23) -2 24) -10 25) 0 26) -13 27) 158

Accelerated Math (Extra Practice)
Chapter 2 (Order of Operations with Integers)

Name _____
Block _____ Date _____

SHOW STEPS!

1) $-16 \div 2 + 8$	2) $2(3 - 5) - 2$	3) $(-2)^2 - 6$	4) $16 \div 2 - 9 \div 3$	5) $(-3)^2 - (-2)^2 - 5$
6) $4 - (-2)^2 + (-3)$	7) $9 \div 3 - (-3)^2 + 2$	8) $2^2 - (-3)^2 + 2$	9) $4(2)(3 - 6)$	10) $6 - (-3)(-3)^2$
11) $-2 + (-1)(3)$	12) $(-3)(5) + (-4)(-3)$	13) $4 + 8 \div (-2)$	14) $-7 - 2(-5)$	15) $(-1)^4(-2)^3$

$$16) \quad 7(2-6) \div (-4) - 3(9)$$

$$17) \quad (-5)^2 - (-4)^2 \div (4 - 5)^3$$

$$18) \quad (-6)(1 - 5) \div (-3) + 7$$

$$19) \quad 5 - (-7)^2 \div (2^2 + 3)9$$

$$20) \quad 100 \div (-2) \div (-5) \div 2$$

$$21) \quad (-3 - 2)^2 + 3(-4)^2 \div (-2)$$

$$22) \quad \frac{-4(-3)^2 + 2(6)}{3(5 - 7)}$$

$$23) \quad -3(-4 - -2) - \frac{-24}{-3}$$

$$24) \quad 6 + 4[2 - 3(6 - 4)]$$

$$25) \quad -3(-2)^3 - 5(-2)^2 - 4$$

$$26) \quad -2 \div 2 + 2[1 - (3 + 4)]$$

$$27) \quad 4(-6)^2 - 3(-6) - 4$$