

Algebra 0507
Chapter 1
Intro to WS # 2

Name _____

Order of Operations: PEMDAS

P	
E	
M D	
A S	

Evaluate each numerical expression.

1. $(12 - 8) + 3$	2. $40 - (1 + 10)$
3. $(16 + 23) \div 3$	4. $4 + (64 \div 4)$
5. $21 - (80 \div 16)$	6. $18 - (0 \cdot 150)$
7. $0 \cdot (360 \div 12)$	8. $(7 \cdot 15) + (3 \cdot 15)$
9. $6 \cdot (3 + 11)$	10. $8 \cdot 7 + 9 \div 9$
11. $28 + (0 \div 4) - (10 \div 2)$	12. $6 + 7 \cdot 9$

13. $5(2+1) \div 5$	14. $7(1+8) \div 9$
15. $2[3+2(10-3)]$	16. $20 \div [(6 \div 3) + (12 \div 4)]$
17. $27 \div 3(2)(2)$	18. $15 - 5(2) + 3(4) - 1$

Let's Review!

Changing Mixed Numbers to Improper Fractions

1. $2\frac{3}{5}$	2. $3\frac{5}{8}$	3. $4\frac{8}{12}$
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