

Order of Operations
Show your work.

Worksheet # 3

Name: _____

1. $(7 - 5^3) + 5$

2. $7^3 + (8 + 1^2 - 5)$

3. $(9^2 \times 4 - 6)$

4. $(5^2 \times 2^2 - 8)$

5. $(9 - 5) \div (8 \div 8) + 1$

6. $1^2 + (1^2 - 5^2) + 9$

7. $(4^2 - 1^3) \times (5 - 9 - 6)$

8. $(1 + 2^3 \div 4) + 5^3 + 8$

9. $(1^2 + 1) - 9 - 4$

10. $(2^3 + 6^2 - 3^3 + 9 \times 3)$

11. $(7 \times 4^3 + 1) \div 9 \times 8$

12. $(1^2 + 1 + 6)$

13. $4^2 - (9 \times 7^3) - 4^3 + 8$

14. $3 - 2^2 - (7^3 + 2^2) + 6$

15. $5 - (6 + 2^3) + 9^2 - 2$

16. $9^3 + (5^2 + 6 \div 2)$

17. $9 + (4 \times 4^2 - 4)$

18. $(7 + 1) \div 2$

19. $1 + (9 + 6) + 3$

20. $(4^3 - 9 + 4)$