

PEMDAS

Order of Operations

No Calculator

Show your work.

Worksheet # 1 SHOW ALL WORK

Name: _____

1. $3 \times (2 \times 4^3) \div 4$

2. $(4^3 + 2 - 1)$

3. $(5 \times 3) \times 1 + 5$

4. $(7^2 - 2^3 - 6)$

5. $(5^3 + 7) \times 2$

6. $4 + (9 + 2^2 \div 2)$

7. $6 + (9 + 8^2 \times 1^3) + 5$

8. $(2 \div 4 \times 8)$

9. $8 + (3 + 4^3) \times 5$

10. $5 \times (2^3 - 8) \times 5$

11. $(9 \times 9 + 5)$

12. $(1 + 4 - 4)$

13. $5 \times (4 \div 1^2 + 8)$

14. $(5 + 8^2 + 6 - 1)$

15. $2^2 \div (6 \div 9) - 5$

16. $(3 + 1^2 + 4)$

17. $1^3 + (2 + 3 + 7) \times 5$

18. $3 \times (2^3 + 5) + 2$

19. $9 \times (2^3 \div 4 \times 5)$

20. $(8 + 7 + 2 - 9)$