

Homework 24 – Order of Operations

Name _____

Evaluate each expression.

1. $10 \div 2 + 8$

2. $4(9) - 36 \div 3$

3. $24 - 12 \div 4$

4. $25 + 2 \cdot 8 \div 4$

5. $49 - (3^2 + 8 \cdot 3)$

6. $2(20 - 5) + \frac{34 - 14}{4}$

7. $(27 + 24)(27 - 24)$

8. $2^3 \div 4 + 3 \cdot 6$

9. $(4 + 4) \cdot 4 + 4 \div 4$

10. $3[(8 - 2) - 5] + 7$

11. $\frac{28 - 7}{4^2 - 13}$

12. $(15 - 9)^2 \div (5 + 4)$

13. $(-6)^2$

14. -6^2

15. $(-4)^3$

16. -4^3

17. -7^2

18. $(-7)^2$