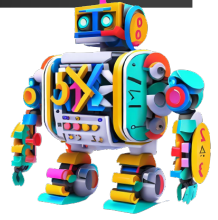


Name: \_\_\_\_\_



## ***EXTENDED PRACTICE: ORDER OF OPERATIONS***

**Directions:** Evaluate each expression.

1.  $4 \times 3 - 6$

2.  $9 \div (2 + 1)$

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

4.  $100 \div 5 \times -3$

5.  $12 \div (4 - 2)$

6.  $4(2 + 3)$

7.  $1 + 4^2 - 2$

8.  $5 + 4 - 3$

9.  $4 + 10 \div 2$

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

11.  $10^2 + (50 - 5 \times 9)^2$

12.  $9^2 \div (-3 \times (7 - 6))$

13.  $\frac{6 - 10}{(-3) - (-7)}$

14.  $(-5) + (-7) + 6 \times (-7)$

15.  $2 \times 5 \times (-6) - 5$

16.  $4 - ((-9) + 3 \times (-3))$

17.  $(-2) \times (-4)((-5) - 1)$

18.  $7 - (-1)^2 - (-9)$

19.  $((-8) - 5)((-3) + 7)$

20.  $\frac{15}{((-9) - (-8)) \times 5}$

21.  $((-\frac{16}{2}) - 6) \times (-7)$

22.  $3((-5) \times (-7) - 2)$

23.  $3 - 9 + 1 + 2$

24.  $2 + 4 + 4 - (-2)$

## ANSWER KEY

- |                |                |
|----------------|----------------|
| 1. <b>6</b>    | 13. <b>-1</b>  |
| 2. <b>3</b>    | 14. <b>-54</b> |
| 3. <b>-16</b>  | 15. <b>-65</b> |
| 4. <b>-60</b>  | 16. <b>22</b>  |
| 5. <b>6</b>    | 17. <b>-48</b> |
| 6. <b>20</b>   | 18. <b>15</b>  |
| 7. <b>15</b>   | 19. <b>-52</b> |
| 8. <b>6</b>    | 20. <b>-3</b>  |
| 9. <b>9</b>    | 21. <b>98</b>  |
| 10. <b>8</b>   | 22. <b>99</b>  |
| 11. <b>125</b> | 23. <b>-3</b>  |
| 12. <b>-27</b> | 24. <b>12</b>  |