



## Add/Subtract/Multiply without Brackets

Grade 3 Order of Operations Worksheet

Date: \_\_\_\_\_

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

### LET'S MAKE LEARNING ORDER OF OPERATIONS FUN

Find the solution to the following questions.

1.  $1 \times 2 \times 5 - 5 = \boxed{\phantom{00}}$

2.  $7 + 9 + 4 \times 1 = \boxed{\phantom{00}}$

3.  $2 + 4 + 1 - 4 = \boxed{\phantom{00}}$

4.  $3 \times 1 + 10 \times 3 = \boxed{\phantom{00}}$

5.  $5 \times 6 - 4 + 6 = \boxed{\phantom{00}}$

6.  $6 + 9 - 3 - 1 = \boxed{\phantom{00}}$

7.  $1 - 1 + 2 + 1 = \boxed{\phantom{00}}$

8.  $4 - 3 \times 1 + 2 = \boxed{\phantom{00}}$

9.  $6 + 10 \times 3 \times 2 = \boxed{\phantom{00}}$

10.  $5 + 8 - 6 - 4 = \boxed{\phantom{00}}$

11.  $4 \times 4 + 1 - 8 = \boxed{\phantom{00}}$

12.  $2 + 9 - 4 + 2 = \boxed{\phantom{00}}$

13.  $9 + 10 \times 4 \times 4 = \boxed{\phantom{00}}$

14.  $3 - 1 + 4 + 5 = \boxed{\phantom{00}}$

15.  $5 \times 6 \times 3 - 4 = \boxed{\phantom{00}}$

16.  $3 \times 2 - 5 + 6 = \boxed{\phantom{00}}$

17.  $4 \times 3 - 2 \times 5 = \boxed{\phantom{00}}$

18.  $5 + 10 \times 1 - 9 = \boxed{\phantom{00}}$

19.  $4 \times 1 + 8 - 3 = \boxed{\phantom{00}}$

20.  $9 + 2 \times 4 - 2 = \boxed{\phantom{00}}$

## Add/Subtract/Multiply without Brackets

1. $1 \times 2 \times 5 - 5 = \boxed{5}$	11. $4 \times 4 + 1 - 8 = \boxed{9}$
2. $7 + 9 + 4 \times 1 = \boxed{20}$	12. $2 + 9 - 4 + 2 = \boxed{9}$
3. $2 + 4 + 1 - 4 = \boxed{3}$	13. $9 + 10 \times 4 \times 4 = \boxed{169}$
4. $3 \times 1 + 10 \times 3 = \boxed{33}$	14. $3 - 1 + 4 + 5 = \boxed{11}$
5. $5 \times 6 - 4 + 6 = \boxed{32}$	15. $5 \times 6 \times 3 - 4 = \boxed{86}$
6. $6 + 9 - 3 - 1 = \boxed{11}$	16. $3 \times 2 - 5 + 6 = \boxed{7}$
7. $1 - 1 + 2 + 1 = \boxed{3}$	17. $4 \times 3 - 2 \times 5 = \boxed{2}$
8. $4 - 3 \times 1 + 2 = \boxed{3}$	18. $5 + 10 \times 1 - 9 = \boxed{6}$
9. $6 + 10 \times 3 \times 2 = \boxed{66}$	19. $4 \times 1 + 8 - 3 = \boxed{9}$
10. $5 + 8 - 6 - 4 = \boxed{3}$	20. $9 + 2 \times 4 - 2 = \boxed{15}$

**Example:**  $1 \times 2 \times 5 - 5 = \boxed{\phantom{00}}$

**Answer Explanation:** All arithmetic operations without parenthesis should be solved from the left to the right.

That is,

$$\begin{aligned}1 \times 2 \times 5 - 5 &= 2 \times 5 - 5 \\ &= 10 - 5 \\ &= 5\end{aligned}$$

Therefore,

$$1 \times 2 \times 5 - 5 = \boxed{5}$$