

Grade 5 Order of Operations Worksheet

Name: _____ Date: _____ Score: _____

Follow the order of operations (PEMDAS). Write your answer on the line.

1. $(3 + 5) \times 2 = ?$

2. $10 \times (4 + 2) - 4 = ?$

3. $8 \times (6 + 1) - 2 = ?$

4. $(3 + 4) \times 5 = ?$

5. $2 \times (2 + 5) - 4 = ?$

6. $(5 + 6) \times 2 = ?$

7. $(3 + 3) \times 1 = ?$

8. $(6 + 2) \times 1 = ?$

9. $6 \times (3 + 1) - 3 = ?$

10. $(7 + 1) \times 2 = ?$

11. $(10 + 4) \times 2 = ?$

12. $2 \times (5 + 4) - 5 = ?$

13. $7 \times (1 + 1) - 4 = ?$

14. $6 \times (4 + 3) - 5 = ?$

15. $(3 + 2) \times 3 = ?$

16. $6 \times (7 + 1) - 2 = ?$

17. $(9 + 8) \times 1 = ?$

18. $10 \times (8 + 3) - 4 = ?$

19. $6 \times (1 + 4) - 2 = ?$

20. $4 \times (6 + 1) - 3 = ?$

21. $(2 + 2) \times 3 = ?$

22. $(9 + 8) \times 5 = ?$

23. $5 \times (6 + 1) - 4 = ?$

24. $(8 + 3) \times 2 = ?$

25. $(2 + 8) \times 3 = ?$

26. $2 \times (1 + 4) - 4 = ?$

27. $(7 + 6) \times 4 = ?$

28. $7 \times (8 + 5) - 3 = ?$

29. $(2 + 4) \times 5 = ?$

30. $(6 + 3) \times 2 = ?$

ANSWER KEY

Grade 5 Order of Operations Worksheet

- | | | |
|---|---|---|
| 1. $(3 + 5) \times 2 = ?$
16 | 2. $10 \times (4 + 2) - 4 = ?$
56 | 3. $8 \times (6 + 1) - 2 = ?$
54 |
| 4. $(3 + 4) \times 5 = ?$
35 | 5. $2 \times (2 + 5) - 4 = ?$
10 | 6. $(5 + 6) \times 2 = ?$
22 |
| 7. $(3 + 3) \times 1 = ?$
6 | 8. $(6 + 2) \times 1 = ?$
8 | 9. $6 \times (3 + 1) - 3 = ?$
21 |
| 10. $(7 + 1) \times 2 = ?$
16 | 11. $(10 + 4) \times 2 = ?$
28 | 12. $2 \times (5 + 4) - 5 = ?$
13 |
| 13. $7 \times (1 + 1) - 4 = ?$
10 | 14. $6 \times (4 + 3) - 5 = ?$
37 | 15. $(3 + 2) \times 3 = ?$
15 |
| 16. $6 \times (7 + 1) - 2 = ?$
46 | 17. $(9 + 8) \times 1 = ?$
17 | 18. $10 \times (8 + 3) - 4 = ?$
106 |
| 19. $6 \times (1 + 4) - 2 = ?$
28 | 20. $4 \times (6 + 1) - 3 = ?$
25 | 21. $(2 + 2) \times 3 = ?$
12 |
| 22. $(9 + 8) \times 5 = ?$
85 | 23. $5 \times (6 + 1) - 4 = ?$
31 | 24. $(8 + 3) \times 2 = ?$
22 |
| 25. $(2 + 8) \times 3 = ?$
30 | 26. $2 \times (1 + 4) - 4 = ?$
6 | 27. $(7 + 6) \times 4 = ?$
52 |
| 28. $7 \times (8 + 5) - 3 = ?$
88 | 29. $(2 + 4) \times 5 = ?$
30 | 30. $(6 + 3) \times 2 = ?$
18 |