



Addition/Subtraction with brackets

Grade 3 Order of Operations Worksheet

Date: _____

Name: _____

LET'S MAKE LEARNING ORDER OF OPERATIONS FUN

Find the solution of the following.

1. $14 + (11 - 8) = \square$

2. $5 + (11 - 6) = \square$

3. $1 - (11 - 10) = \square$

4. $15 - (7 + 2) = \square$

5. $(11 - 4) - 3 = \square$

6. $17 - (6 + 6) = \square$

7. $(16 - 2) - 12 = \square$

8. $(15 - 1) - 11 = \square$

9. $(19 - 10) - 7 = \square$

10. $17 - (9 + 4) = \square$

11. $14 - 8 + 5 = \square$

12. $20 - (4 + 14) = \square$

13. $16 - (11 - 3) = \square$

14. $20 - 15 + 8 = \square$

15. $13 - (10 - 7) = \square$

16. $(16 - 11) - 1 = \square$

17. $19 - (6 + 8) = \square$

18. $(17 + 4) - 9 = \square$

19. $(18 - 2) - 14 = \square$

20. $20 - (15 + 5) = \square$

Addition & Subtraction with Brackets

1. $14 + (11 - 8) = \boxed{17}$	11. $14 - 8 + 5 = \boxed{11}$
2. $5 + (11 - 6) = \boxed{10}$	12. $20 - (4 + 14) = \boxed{2}$
3. $1 - (11 - 10) = \boxed{0}$	13. $16 - (11 - 3) = \boxed{8}$
4. $15 - (7 + 2) = \boxed{6}$	14. $20 - 15 + 8 = \boxed{13}$
5. $(11 - 4) - 3 = \boxed{4}$	15. $13 - (10 - 7) = \boxed{10}$
6. $17 - (6 + 6) = \boxed{5}$	16. $(16 - 11) - 1 = \boxed{4}$
7. $(16 - 2) - 12 = \boxed{2}$	17. $19 - (6 + 8) = \boxed{5}$
8. $(15 - 1) - 11 = \boxed{3}$	18. $(17 + 4) - 9 = \boxed{12}$
9. $(19 - 10) - 7 = \boxed{2}$	19. $(18 - 2) - 14 = \boxed{2}$
10. $17 - (9 + 4) = \boxed{4}$	20. $20 - (15 + 5) = \boxed{0}$

Example: $14 + (11 - 8) = \boxed{}$

Answer Explanation: Anytime you are solving for arithmetic (addition and subtraction), you should solve the expression inside the parenthesis first. If there is no parenthesis, then work from the left to the right.

So,

$$\begin{aligned} 14 + (11 - 8) &= 14 + 3 \\ &= 17 \end{aligned}$$

Therefore,

$$14 + (11 - 8) = \boxed{17}$$