

Order of Operations: PEMDAS Practice

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. $6 + 2 \times 3 = \underline{\quad}$

2. $(4 + 3) \times 2 = \underline{\quad}$

3. $10 - 5 + 2 = \underline{\quad}$

4. $8 \div 2 + 3 = \underline{\quad}$

5. $3 \times (2 + 4) = \underline{\quad}$

6. If you have $(3 + 5) \times 2$ apples, how many apples do you have?

7. A rectangle has a length of 5 and a width of $(2 + 3)$. What is the area?

8. Circle the greater number: $15 + 5 \times 2$ or $(15 + 5) \times 2$

9. What number comes next? 2, 4, $(3 + 3)$, _____

10. $5 + 3 \times 2 = 16$

True False

11. $9 - (3 \times 2) + 1 = \underline{\quad}$

12. You bought 4 packs of candy, each with $(2 + 3)$ pieces. How many pieces do you have?

13. $10 + (8 - 3) \times 2 = \underline{\quad}$

14. A garden has $(3 + 5)$ rows, and each row has 4 plants. How many plants are in the garden?

15. $12 \div 3 + (6 - 2) = \underline{\quad}$

Answer Key

1. 12 2. 14 3. 7 4. 7 5. 18 6. 16 7. 25 8. $(15 + 5) \times 2$ 9. 8 10. False 11. 4 12. 20 13. 20 14. 32 15. 8