

PEMDAS • Practice • Set 4

Order of Operations — Now with Parentheses!

Name: _____

Date: _____

P Parentheses	$\times \div$ Mult. & Div.	$+$ $-$ Add. & Sub.
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Whatever's inside parentheses gets done FIRST. Then $\times$ and $\div$. Then $+$ and $-$.

1. $(31 + 17) \div 8 = ?$

Answer: _____

2. $8 \times (10 - 8) = ?$

Answer: _____

3. $98 - (6 \times 7 + 8) = ?$

Answer: _____

4. $(9 - 4) \times 4 = ?$

Answer: _____

5. $(6 - 2) \times 7 = ?$

Answer: _____

6. $(5 + 5) \times 6 - 18 = ?$

Answer: _____

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

Answer: _____

8. $12 \div 4 + 6 = ?$

Answer: _____

9. $(11 + 4) \times 8 = ?$

Answer: _____

10. $75 - (7 \times 6 + 19) = ?$

Answer: _____

11. $(8 + 3) \times (8 + 2) = ?$

Answer: _____

12. $16 \div 4 + 2 = ?$

Answer: _____

13. $(9 + 39) \div 8 = ?$

Answer: _____

14. $107 - (7 \times 3 + 28) = ?$

Answer: _____

15. $(13 - 9) \times 4 = ?$

Answer: _____

16. $5 \times (16 - 9) = ?$

Answer: _____

17. $3 \times (10 - 2) = ?$

Answer: _____

18. $(28 + 4) \div 8 = ?$

Answer: _____

19. $(9 - 3) \times 8 = ?$

Answer: _____

20. $(5 + 20) \div 5 = ?$

Answer: _____