

Name _____

Mixed Operations

Directions: Solve each problem carefully. Remember: Do **parentheses** first. Then **multiplication and division**. Then **addition and subtraction** from left to right.



1) $(8 + 4) \times 2 =$ _____

16) $(12 \div (4 - 2)) + 9 =$ _____

2) $9 + (12 \div 3) \times 2 =$ _____

17) $[(6 + 3) \times 2] - 5 =$ _____

3) $(15 - 9) \times 4 =$ _____

18) $7 \times (8 - 4) + 2 =$ _____

4) $20 \div (5 - 3) + 6 =$ _____

19) $(24 \div 6) + (9 - 5) \times 2 =$ _____

5) $(6 + 3) \times (10 - 7) =$ _____

20) $[(10 + 2) \times 3] \div 6 =$ _____

6) $[12 - (8 \div 4)] \times 3 =$ _____

21) $(18 \div (3 + 3)) \times 4 =$ _____

7) $[(9 + 3) \div 3] \times 5 =$ _____

22) $[(9 - 3) \times (8 - 4)] =$ _____

8) $(5 \times (4 + 2)) - 3 =$ _____

23) $(7 \times (5 - 3)) + 6 =$ _____

9) $(10 + 6) \div (8 - 4) =$ _____

24) $(12 \div (4 - 1)) + 9 =$ _____

10) $[(18 \div 6) + 4] \times 3 =$ _____

25) $[(8 + 4) \div 2] + (6 \times 2) =$ _____

11) $(9 + 8) \div (5 - 2) =$ _____

26) $(5 \times (7 - 2)) - (8 \div 4) =$ _____

12) $10 + (6 \times (8 - 5)) =$ _____

27) $[(9 + 6) \div 3] \times (5 - 2) =$ _____

13) $[(8 - 4) \times 3] + 7 =$ _____

28) $(20 \div (5 - 3)) + (4 \times 2) =$ _____

14) $(30 \div (6 - 3)) + 8 =$ _____

29) $(4 + 6) \times (8 \div 4) =$ _____

15) $(15 - (9 \div 3)) \times 2 =$ _____

30) $[(9 + 3) \times 2] - (10 \div 5) =$ _____