

Name : _____

Score : _____

Teacher : _____

Date : _____

Order of Operations

1) $((9 + 6) + (8 \div 4)) \times 3$

6) $(18 \div 6) + ((18 + 5) + 6)$

2) $((14 + 4) \times 4) + 2 - 3$

7) $((13 + 8) \times 6) - 9 + 10$

3) $(12 + (12 \div 4 - 9)) + 9$

8) $2 + (10 \times (12 - 2)) + 9$

4) $(12 \div 3) + ((12 + 3) + 4)$

9) $(9 + (8 \div 4 - 6)) - 7$

5) $((10 + 6) - (8 \div 2)) \times 2$

10) $11 + (10 \times (9 - 7)) + 3$



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Order of Operations

$$\begin{array}{rcl}
 1) & ((9 + 6) + (8 \div 4)) \times 3 & \\
 & (15 + 2) \times 3 & \\
 & 17 \times 3 & \\
 & 51 &
 \end{array}$$

$$\begin{array}{rcl}
 6) & (18 \div 6) + ((18 + 5) + 6) & \\
 & 3 + (23 + 6) & \\
 & 3 + 29 & \\
 & 32 &
 \end{array}$$

$$\begin{array}{rcl}
 2) & ((14 + 4) \times 4) + 2 - 3 & \\
 & (18 \times 4) + 2 - 3 & \\
 & 72 + 2 - 3 & \\
 & 71 &
 \end{array}$$

$$\begin{array}{rcl}
 7) & ((13 + 8) \times 6) - 9 + 10 & \\
 & (21 \times 6) - 9 + 10 & \\
 & 126 - 9 + 10 & \\
 & 127 &
 \end{array}$$

$$\begin{array}{rcl}
 3) & (12 + (12 \div 4 - 9)) + 9 & \\
 & (12 + (3 - 9)) + 9 & \\
 & (12 + -6) + 9 & \\
 & 6 + 9 & \\
 & 15 &
 \end{array}$$

$$\begin{array}{rcl}
 8) & 2 + (10 \times (12 - 2)) + 9 & \\
 & 2 + (10 \times 10) + 9 & \\
 & 2 + 100 + 9 & \\
 & 111 &
 \end{array}$$

$$\begin{array}{rcl}
 4) & (12 \div 3) + ((12 + 3) + 4) & \\
 & 4 + (15 + 4) & \\
 & 4 + 19 & \\
 & 23 &
 \end{array}$$

$$\begin{array}{rcl}
 9) & (9 + (8 \div 4 - 6)) - 7 & \\
 & (9 + (2 - 6)) - 7 & \\
 & (9 + -4) - 7 & \\
 & 5 - 7 & \\
 & -2 &
 \end{array}$$

$$\begin{array}{rcl}
 5) & ((10 + 6) - (8 \div 2)) \times 2 & \\
 & (16 - 4) \times 2 & \\
 & 12 \times 2 & \\
 & 24 &
 \end{array}$$

$$\begin{array}{rcl}
 10) & 11 + (10 \times (9 - 7)) + 3 & \\
 & 11 + (10 \times 2) + 3 & \\
 & 11 + 20 + 3 & \\
 & 34 &
 \end{array}$$

