

Name : _____

Score : _____

Teacher : _____

Date : _____

Order of Operations

1) $(12 \times 5 - 3^2) + 9$

6) $(53 - 3) \div 5 - 3^2$

2) $2 \times (12 - 4) + 4^2$

7) $(37 - 3^2) \div (21 - 7)$

3) $(37 - 3^2) \div (10 - 6)$

8) $(8 + 3)^2 + (10 \div 5)$

4) $(53 - 3) \div 5 - 5^2$

9) $(12 \times 5 - 7^2) + 4$

5) $(12 - 2)^2 + (24 \div 8)$

10) $4 \times (10 - 4) - 9^2$



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Order of Operations

$$\begin{array}{r}
 1) (12 \times 5 - 3^2) + 9 \\
 (12 \times 5 - 9) + 9 \\
 (60 - 9) + 9 \\
 51 + 9 \\
 60
 \end{array}$$

$$\begin{array}{r}
 6) (53 - 3) \div 5 - 3^2 \\
 50 \div 5 - 3^2 \\
 50 \div 5 - 9 \\
 10 - 9 \\
 1
 \end{array}$$

$$\begin{array}{r}
 2) 2 \times (12 - 4) + 4^2 \\
 2 \times 8 + 4^2 \\
 2 \times 8 + 16 \\
 16 + 16 \\
 32
 \end{array}$$

$$\begin{array}{r}
 7) (37 - 3^2) \div (21 - 7) \\
 (37 - 9) \div (21 - 7) \\
 28 \div 14 \\
 2
 \end{array}$$

$$\begin{array}{r}
 3) (37 - 3^2) \div (10 - 6) \\
 (37 - 9) \div (10 - 6) \\
 28 \div 4 \\
 7
 \end{array}$$

$$\begin{array}{r}
 8) (8 + 3)^2 + (10 \div 5) \\
 11^2 + 2 \\
 121 + 2 \\
 123
 \end{array}$$

$$\begin{array}{r}
 4) (53 - 3) \div 5 - 5^2 \\
 50 \div 5 - 5^2 \\
 50 \div 5 - 25 \\
 10 - 25 \\
 -15
 \end{array}$$

$$\begin{array}{r}
 9) (12 \times 5 - 7^2) + 4 \\
 (12 \times 5 - 49) + 4 \\
 (60 - 49) + 4 \\
 11 + 4 \\
 15
 \end{array}$$

$$\begin{array}{r}
 5) (12 - 2)^2 + (24 \div 8) \\
 10^2 + 3 \\
 100 + 3 \\
 103
 \end{array}$$

$$\begin{array}{r}
 10) 4 \times (10 - 4) - 9^2 \\
 4 \times 6 - 9^2 \\
 4 \times 6 - 81 \\
 24 - 81 \\
 -57
 \end{array}$$

