

Name : _____

Score : _____

Teacher : _____

Date : _____

Order of Operations

1) $(37 - 5) \div 16 + 3^2$

6) $5 \times (8 - 6) + 3^2$

2) $(60 - 6^2) \div (9 + 3)$

7) $(13 \times 5 - 6^2) - 7$

3) $(8 \times 2 - 8^2) + 10$

8) $(11 - 2)^2 + (18 \div 2)$

4) $(55 - 5) \div 2 + 4^2$

9) $(34 - 2^2) \div (8 + 7)$

5) $(12 - 2)^2 + (20 \div 5)$

10) $3 \times (13 + 5) - 4^2$



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Order of Operations

$$\begin{array}{rcl}
 1) & (37 - 5) \div 16 + 3^2 & \\
 & 32 \div 16 + 3^2 & \\
 & 32 \div 16 + 9 & \\
 & 2 + 9 & \\
 & 11 &
 \end{array}$$

$$\begin{array}{rcl}
 6) & 5 \times (8 - 6) + 3^2 & \\
 & 5 \times 2 + 3^2 & \\
 & 5 \times 2 + 9 & \\
 & 10 + 9 & \\
 & 19 &
 \end{array}$$

$$\begin{array}{rcl}
 2) & (60 - 6^2) \div (9 + 3) & \\
 & (60 - 36) \div (9 + 3) & \\
 & 24 \div 12 & \\
 & 2 &
 \end{array}$$

$$\begin{array}{rcl}
 7) & (13 \times 5 - 6^2) - 7 & \\
 & (13 \times 5 - 36) - 7 & \\
 & (65 - 36) - 7 & \\
 & 29 - 7 & \\
 & 22 &
 \end{array}$$

$$\begin{array}{rcl}
 3) & (8 \times 2 - 8^2) + 10 & \\
 & (8 \times 2 - 64) + 10 & \\
 & (16 - 64) + 10 & \\
 & -48 + 10 & \\
 & -38 &
 \end{array}$$

$$\begin{array}{rcl}
 8) & (11 - 2)^2 + (18 \div 2) & \\
 & 9^2 + 9 & \\
 & 81 + 9 & \\
 & 90 &
 \end{array}$$

$$\begin{array}{rcl}
 4) & (55 - 5) \div 2 + 4^2 & \\
 & 50 \div 2 + 4^2 & \\
 & 50 \div 2 + 16 & \\
 & 25 + 16 & \\
 & 41 &
 \end{array}$$

$$\begin{array}{rcl}
 9) & (34 - 2^2) \div (8 + 7) & \\
 & (34 - 4) \div (8 + 7) & \\
 & 30 \div 15 & \\
 & 2 &
 \end{array}$$

$$\begin{array}{rcl}
 5) & (12 - 2)^2 + (20 \div 5) & \\
 & 10^2 + 4 & \\
 & 100 + 4 & \\
 & 104 &
 \end{array}$$

$$\begin{array}{rcl}
 10) & 3 \times (13 + 5) - 4^2 & \\
 & 3 \times 18 - 4^2 & \\
 & 3 \times 18 - 16 & \\
 & 54 - 16 & \\
 & 38 &
 \end{array}$$

