

Name : _____

Score : _____

Teacher : _____

Date : _____

Order of Operations

1) $(13 - 5) \times (14 + 6) - 4$

6) $(8 + 21 - 5) \div 6 - 6$

2) $6 \times (6 \times 4 - 8) + 5$

7) $(16 - 8) \times (14 - 4) + 8$

3) $(15 - 3) + (16 - 10 \div 2)$

8) $(15 + 38 - 5) \div (2 + 6)$

4) $(11 + 25 - 6) \div (1 + 2)$

9) $(15 - 3) + (11 - 12 \div 4)$

5) $(11 + 31 - 6) \div 6 + 2$

10) $6 \times (11 \times 3 - 5) + 3$



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Order of Operations

$$\begin{aligned}
 1) & (13 - 5) \times (14 + 6) - 4 \\
 & 8 \quad \times \quad 20 \quad - 4 \\
 & \quad \quad 160 \quad - 4 \\
 & \quad \quad \quad \quad 156
 \end{aligned}$$

$$\begin{aligned}
 6) & (8 + 21 - 5) \div 6 - 6 \\
 & (29 - 5) \div 6 - 6 \\
 & \quad \quad 24 \quad \div 6 - 6 \\
 & \quad \quad \quad \quad 4 \quad - 6 \\
 & \quad \quad \quad \quad \quad \quad -2
 \end{aligned}$$

$$\begin{aligned}
 2) & 6 \times (6 \times 4 - 8) + 5 \\
 & 6 \times (24 - 8) + 5 \\
 & 6 \times 16 + 5 \\
 & \quad \quad 96 + 5 \\
 & \quad \quad \quad \quad 101
 \end{aligned}$$

$$\begin{aligned}
 7) & (16 - 8) \times (14 - 4) + 8 \\
 & 8 \quad \times \quad 10 \quad + 8 \\
 & \quad \quad 80 \quad + 8 \\
 & \quad \quad \quad \quad 88
 \end{aligned}$$

$$\begin{aligned}
 3) & (15 - 3) + (16 - 10 \div 2) \\
 & 12 + (16 - 5) \\
 & 12 + 11 \\
 & \quad \quad 23
 \end{aligned}$$

$$\begin{aligned}
 8) & (15 + 38 - 5) \div (2 + 6) \\
 & (53 - 5) \div 8 \\
 & \quad \quad 48 \quad \div 8 \\
 & \quad \quad \quad \quad 6
 \end{aligned}$$

$$\begin{aligned}
 4) & (11 + 25 - 6) \div (1 + 2) \\
 & (36 - 6) \div 3 \\
 & \quad \quad 30 \quad \div 3 \\
 & \quad \quad \quad \quad 10
 \end{aligned}$$

$$\begin{aligned}
 9) & (15 - 3) + (11 - 12 \div 4) \\
 & 12 + (11 - 3) \\
 & 12 + 8 \\
 & \quad \quad 20
 \end{aligned}$$

$$\begin{aligned}
 5) & (11 + 31 - 6) \div 6 + 2 \\
 & (42 - 6) \div 6 + 2 \\
 & \quad \quad 36 \quad \div 6 + 2 \\
 & \quad \quad \quad \quad 6 + 2 \\
 & \quad \quad \quad \quad \quad \quad 8
 \end{aligned}$$

$$\begin{aligned}
 10) & 6 \times (11 \times 3 - 5) + 3 \\
 & 6 \times (33 - 5) + 3 \\
 & 6 \times 28 + 3 \\
 & \quad \quad 168 + 3 \\
 & \quad \quad \quad \quad 171
 \end{aligned}$$

