

# Order of Operations (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Simplify each expression using the correct order of operations.

$$7 + 10 \times (5 - 3)$$

$$9 \times (3 + 10 - 2)$$

$$4 + 9 \div 3 - 6$$

$$2 \times (8 - 4 + 7)$$

$$8 + 6 \times 7 - 3$$

$$(9 + 4 - 8) \times 2$$

$$10 + 2 \times 3 - 8$$

$$(9 - 10 \div 2) \times 7$$

$$10 \times (6 + 4 - 3)$$

$$2 + 4 \times 7 - 10$$

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Simplify each expression using the correct order of operations.

$$\begin{aligned}7 + 10 \times (5 - 3) \\&= 7 + 10 \times 2 \\&= 7 + 20 \\&= 27\end{aligned}$$

$$\begin{aligned}9 \times (3 + 10 - 2) \\&= 9 \times (13 - 2) \\&= 9 \times 11 \\&= 99\end{aligned}$$

$$\begin{aligned}4 + 9 \div 3 - 6 \\&= 4 + 3 - 6 \\&= 7 - 6 \\&= 1\end{aligned}$$

$$\begin{aligned}2 \times (8 - 4 + 7) \\&= 2 \times (4 + 7) \\&= 2 \times 11 \\&= 22\end{aligned}$$

$$\begin{aligned}8 + 6 \times 7 - 3 \\&= 8 + 42 - 3 \\&= 50 - 3 \\&= 47\end{aligned}$$

$$\begin{aligned}(9 + 4 - 8) \times 2 \\&= (13 - 8) \times 2 \\&= 5 \times 2 \\&= 10\end{aligned}$$

$$\begin{aligned}10 + 2 \times 3 - 8 \\&= 10 + 6 - 8 \\&= 16 - 8 \\&= 8\end{aligned}$$

$$\begin{aligned}(9 - 10 \div 2) \times 7 \\&= (9 - 5) \times 7 \\&= 4 \times 7 \\&= 28\end{aligned}$$

$$\begin{aligned}10 \times (6 + 4 - 3) \\&= 10 \times (10 - 3) \\&= 10 \times 7 \\&= 70\end{aligned}$$

$$\begin{aligned}2 + 4 \times 7 - 10 \\&= 2 + 28 - 10 \\&= 30 - 10 \\&= 20\end{aligned}$$