

# Order of Operations (A)

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

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

Simplify each expression using the correct order of operations.

$$3 \times (2 + 8)$$

$$4 + 9 \times 7$$

$$(10 + 2) \times 5$$

$$10 + 4 \times 2$$

$$3 \times 2 - 5$$

$$4 \times (7 + 3)$$

$$3 + 2 \times 5$$

$$2 \times 8 - 4$$

$$8 + 3 \times 9$$

$$5 \times (9 - 6)$$

# Order of Operations (A)

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned} 3 \times (2 + 8) \\ = 3 \times 10 \\ = 30 \end{aligned}$$

$$\begin{aligned} 4 + 9 \times 7 \\ = 4 + 63 \\ = 67 \end{aligned}$$

$$\begin{aligned} (10 + 2) \times 5 \\ = 12 \times 5 \\ = 60 \end{aligned}$$

$$\begin{aligned} 10 + 4 \times 2 \\ = 10 + 8 \\ = 18 \end{aligned}$$

$$\begin{aligned} 3 \times 2 - 5 \\ = 6 - 5 \\ = 1 \end{aligned}$$

$$\begin{aligned} 4 \times (7 + 3) \\ = 4 \times 10 \\ = 40 \end{aligned}$$

$$\begin{aligned} 3 + 2 \times 5 \\ = 3 + 10 \\ = 13 \end{aligned}$$

$$\begin{aligned} 2 \times 8 - 4 \\ = 16 - 4 \\ = 12 \end{aligned}$$

$$\begin{aligned} 8 + 3 \times 9 \\ = 8 + 27 \\ = 35 \end{aligned}$$

$$\begin{aligned} 5 \times (9 - 6) \\ = 5 \times 3 \\ = 15 \end{aligned}$$

## Order of Operations (B)

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

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

Simplify each expression using the correct order of operations.

$7 + 8 \times 3$

$5 \times (10 - 9)$

$2 \times 3 - 6$

$2 \times 5 + 3$

$3 \times 8 - 2$

$10 \times 4 + 7$

$10 - 5 \times 2$

$4 \times (3 + 9)$

$7 \times 9 + 3$

$5 \times (7 + 10)$

# Order of Operations (B)

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned}7 + \underline{8 \times 3} \\&= \underline{7 + 24} \\&= 31\end{aligned}$$

$$\begin{aligned}5 \times (\underline{10 - 9}) \\&= \underline{5 \times 1} \\&= 5\end{aligned}$$

$$\begin{aligned}\underline{2 \times 3} - 6 \\&= \underline{6 - 6} \\&= 0\end{aligned}$$

$$\begin{aligned}\underline{2 \times 5} + 3 \\&= \underline{10 + 3} \\&= 13\end{aligned}$$

$$\begin{aligned}\underline{3 \times 8} - 2 \\&= \underline{24 - 2} \\&= 22\end{aligned}$$

$$\begin{aligned}\underline{10 \times 4} + 7 \\&= \underline{40 + 7} \\&= 47\end{aligned}$$

$$\begin{aligned}10 - \underline{5 \times 2} \\&= \underline{10 - 10} \\&= 0\end{aligned}$$

$$\begin{aligned}4 \times (\underline{3 + 9}) \\&= \underline{4 \times 12} \\&= 48\end{aligned}$$

$$\begin{aligned}\underline{7 \times 9} + 3 \\&= \underline{63 + 3} \\&= 66\end{aligned}$$

$$\begin{aligned}5 \times (\underline{7 + 10}) \\&= \underline{5 \times 17} \\&= 85\end{aligned}$$

# Order of Operations (C)

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

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

Simplify each expression using the correct order of operations.

$7 \times 2 - 5$

$(6 - 3) \times 5$

$6 \times (5 + 2)$

$4 \times (6 + 7)$

$5 \times (7 + 2)$

$(7 + 3) \times 5$

$7 \times 9 - 3$

$(3 + 10) \times 2$

$5 \times (4 + 8)$

$8 + 7 \times 2$

# Order of Operations (C)

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned} & \underline{7 \times 2} - 5 \\ & = \underline{14 - 5} \\ & = 9 \end{aligned}$$

$$\begin{aligned} & (\underline{6 - 3}) \times 5 \\ & = \underline{3 \times 5} \\ & = 15 \end{aligned}$$

$$\begin{aligned} & 6 \times (\underline{5 + 2}) \\ & = \underline{6 \times 7} \\ & = 42 \end{aligned}$$

$$\begin{aligned} & 4 \times (\underline{6 + 7}) \\ & = \underline{4 \times 13} \\ & = 52 \end{aligned}$$

$$\begin{aligned} & 5 \times (\underline{7 + 2}) \\ & = \underline{5 \times 9} \\ & = 45 \end{aligned}$$

$$\begin{aligned} & (\underline{7 + 3}) \times 5 \\ & = \underline{10 \times 5} \\ & = 50 \end{aligned}$$

$$\begin{aligned} & \underline{7 \times 9} - 3 \\ & = \underline{63 - 3} \\ & = 60 \end{aligned}$$

$$\begin{aligned} & (\underline{3 + 10}) \times 2 \\ & = \underline{13 \times 2} \\ & = 26 \end{aligned}$$

$$\begin{aligned} & 5 \times (\underline{4 + 8}) \\ & = \underline{5 \times 12} \\ & = 60 \end{aligned}$$

$$\begin{aligned} & 8 + \underline{7 \times 2} \\ & = \underline{8 + 14} \\ & = 22 \end{aligned}$$

# Order of Operations (D)

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

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

Simplify each expression using the correct order of operations.

$$(9 - 6) \times 8$$

$$6 \times (5 + 3)$$

$$8 + 7 \times 3$$

$$2 \times (6 + 10)$$

$$(6 + 9) \times 2$$

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

$$3 \times 7 - 8$$

$$(6 - 2) \times 7$$

$$3 \times (7 + 8)$$

$$9 \times 3 - 4$$

# Order of Operations (D)

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned} &(\underline{9 - 6}) \times 8 \\ &= \underline{3 \times 8} \\ &= 24 \end{aligned}$$

$$\begin{aligned} &6 \times (\underline{5 + 3}) \\ &= \underline{6 \times 8} \\ &= 48 \end{aligned}$$

$$\begin{aligned} &8 + \underline{7 \times 3} \\ &= \underline{8 + 21} \\ &= 29 \end{aligned}$$

$$\begin{aligned} &2 \times (\underline{6 + 10}) \\ &= \underline{2 \times 16} \\ &= 32 \end{aligned}$$

$$\begin{aligned} &(\underline{6 + 9}) \times 2 \\ &= \underline{15 \times 2} \\ &= 30 \end{aligned}$$

$$\begin{aligned} &3 \times (\underline{10 - 4}) \\ &= \underline{3 \times 6} \\ &= 18 \end{aligned}$$

$$\begin{aligned} &\underline{3 \times 7} - 8 \\ &= \underline{21 - 8} \\ &= 13 \end{aligned}$$

$$\begin{aligned} &(\underline{6 - 2}) \times 7 \\ &= \underline{4 \times 7} \\ &= 28 \end{aligned}$$

$$\begin{aligned} &3 \times (\underline{7 + 8}) \\ &= \underline{3 \times 15} \\ &= 45 \end{aligned}$$

$$\begin{aligned} &\underline{9 \times 3} - 4 \\ &= \underline{27 - 4} \\ &= 23 \end{aligned}$$



# Order of Operations (E)

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

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

Simplify each expression using the correct order of operations.

$$4 \times 5 - 3$$

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

$$6 \times 2 + 4$$

$$4 \times 5 + 8$$

$$7 \times 4 - 9$$

$$8 + 9 \times 3$$

$$6 \times 2 + 7$$

$$5 \times (3 + 6)$$

$$(3 + 6) \times 5$$

$$9 \times (5 - 3)$$

# Order of Operations (E)

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned} & \underline{4 \times 5} - 3 \\ & = \underline{20 - 3} \\ & = 17 \end{aligned}$$

$$\begin{aligned} & 3 \times (\underline{10 + 6}) \\ & = \underline{3 \times 16} \\ & = 48 \end{aligned}$$

$$\begin{aligned} & \underline{6 \times 2} + 4 \\ & = \underline{12 + 4} \\ & = 16 \end{aligned}$$

$$\begin{aligned} & \underline{4 \times 5} + 8 \\ & = \underline{20 + 8} \\ & = 28 \end{aligned}$$

$$\begin{aligned} & \underline{7 \times 4} - 9 \\ & = \underline{28 - 9} \\ & = 19 \end{aligned}$$

$$\begin{aligned} & 8 + \underline{9 \times 3} \\ & = \underline{8 + 27} \\ & = 35 \end{aligned}$$

$$\begin{aligned} & \underline{6 \times 2} + 7 \\ & = \underline{12 + 7} \\ & = 19 \end{aligned}$$

$$\begin{aligned} & 5 \times (\underline{3 + 6}) \\ & = \underline{5 \times 9} \\ & = 45 \end{aligned}$$

$$\begin{aligned} & (\underline{3 + 6}) \times 5 \\ & = \underline{9 \times 5} \\ & = 45 \end{aligned}$$

$$\begin{aligned} & 9 \times (\underline{5 - 3}) \\ & = \underline{9 \times 2} \\ & = 18 \end{aligned}$$

## Order of Operations (F)

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

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

Simplify each expression using the correct order of operations.

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

$$6 \times (3 + 9)$$

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

$$8 \times 5 - 10$$

$$(5 + 6) \times 2$$

$$2 \times 6 + 3$$

$$4 \times 6 - 2$$

$$(9 - 3) \times 7$$

$$8 + 10 \times 7$$

$$(9 - 4) \times 5$$

# Order of Operations (F)

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned} & (4 + 3) \times 2 \\ &= 7 \times 2 \\ &= 14 \end{aligned}$$

$$\begin{aligned} & 6 \times (3 + 9) \\ &= 6 \times 12 \\ &= 72 \end{aligned}$$

$$\begin{aligned} & (10 - 7) \times 5 \\ &= 3 \times 5 \\ &= 15 \end{aligned}$$

$$\begin{aligned} & 8 \times 5 - 10 \\ &= 40 - 10 \\ &= 30 \end{aligned}$$

$$\begin{aligned} & (5 + 6) \times 2 \\ &= 11 \times 2 \\ &= 22 \end{aligned}$$

$$\begin{aligned} & 2 \times 6 + 3 \\ &= 12 + 3 \\ &= 15 \end{aligned}$$

$$\begin{aligned} & 4 \times 6 - 2 \\ &= 24 - 2 \\ &= 22 \end{aligned}$$

$$\begin{aligned} & (9 - 3) \times 7 \\ &= 6 \times 7 \\ &= 42 \end{aligned}$$

$$\begin{aligned} & 8 + 10 \times 7 \\ &= 8 + 70 \\ &= 78 \end{aligned}$$

$$\begin{aligned} & (9 - 4) \times 5 \\ &= 5 \times 5 \\ &= 25 \end{aligned}$$

# Order of Operations (G)

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

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

Simplify each expression using the correct order of operations.

$$4 \times (2 + 6)$$

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

$$4 \times 5 - 7$$

$$5 \times (7 - 4)$$

$$6 \times 8 + 3$$

$$5 \times 4 + 8$$

$$7 \times 9 - 10$$

$$6 \times 3 - 9$$

$$3 \times 5 - 2$$

$$10 + 7 \times 5$$

# Order of Operations (G)

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned} &4 \times (2 + 6) \\ &= \underline{4 \times 8} \\ &= 32 \end{aligned}$$

$$\begin{aligned} &(4 + 9) \times 2 \\ &= \underline{13 \times 2} \\ &= 26 \end{aligned}$$

$$\begin{aligned} &\underline{4 \times 5} - 7 \\ &= \underline{20 - 7} \\ &= 13 \end{aligned}$$

$$\begin{aligned} &5 \times (\underline{7 - 4}) \\ &= \underline{5 \times 3} \\ &= 15 \end{aligned}$$

$$\begin{aligned} &\underline{6 \times 8} + 3 \\ &= \underline{48 + 3} \\ &= 51 \end{aligned}$$

$$\begin{aligned} &\underline{5 \times 4} + 8 \\ &= \underline{20 + 8} \\ &= 28 \end{aligned}$$

$$\begin{aligned} &\underline{7 \times 9} - 10 \\ &= \underline{63 - 10} \\ &= 53 \end{aligned}$$

$$\begin{aligned} &\underline{6 \times 3} - 9 \\ &= \underline{18 - 9} \\ &= 9 \end{aligned}$$

$$\begin{aligned} &\underline{3 \times 5} - 2 \\ &= \underline{15 - 2} \\ &= 13 \end{aligned}$$

$$\begin{aligned} &10 + \underline{7 \times 5} \\ &= \underline{10 + 35} \\ &= 45 \end{aligned}$$

# Order of Operations (H)

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

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

Simplify each expression using the correct order of operations.

$$2 \times 9 + 5$$

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

$$3 \times 5 + 10$$

$$6 \times 7 + 5$$

$$(4 + 5) \times 10$$

$$(7 + 4) \times 3$$

$$10 \times 3 - 9$$

$$(10 + 9) \times 4$$

$$6 \times (5 + 2)$$

$$6 \times 2 + 3$$

# Order of Operations (H)

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned} & \underline{2 \times 9} + 5 \\ & = \underline{18 + 5} \\ & = 23 \end{aligned}$$

$$\begin{aligned} & 10 \times (\underline{9 - 2}) \\ & = \underline{10 \times 7} \\ & = 70 \end{aligned}$$

$$\begin{aligned} & \underline{3 \times 5} + 10 \\ & = \underline{15 + 10} \\ & = 25 \end{aligned}$$

$$\begin{aligned} & \underline{6 \times 7} + 5 \\ & = \underline{42 + 5} \\ & = 47 \end{aligned}$$

$$\begin{aligned} & (\underline{4 + 5}) \times 10 \\ & = \underline{9 \times 10} \\ & = 90 \end{aligned}$$

$$\begin{aligned} & (\underline{7 + 4}) \times 3 \\ & = \underline{11 \times 3} \\ & = 33 \end{aligned}$$

$$\begin{aligned} & \underline{10 \times 3} - 9 \\ & = \underline{30 - 9} \\ & = 21 \end{aligned}$$

$$\begin{aligned} & (\underline{10 + 9}) \times 4 \\ & = \underline{19 \times 4} \\ & = 76 \end{aligned}$$

$$\begin{aligned} & 6 \times (\underline{5 + 2}) \\ & = \underline{6 \times 7} \\ & = 42 \end{aligned}$$

$$\begin{aligned} & \underline{6 \times 2} + 3 \\ & = \underline{12 + 3} \\ & = 15 \end{aligned}$$



# Order of Operations (I)

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

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

Simplify each expression using the correct order of operations.

$$(7 + 3) \times 9$$

$$8 \times (6 + 5)$$

$$8 + 3 \times 6$$

$$9 \times 3 - 10$$

$$3 \times (8 + 6)$$

$$(10 - 5) \times 4$$

$$(7 - 6) \times 4$$

$$5 + 2 \times 4$$

$$(8 - 6) \times 10$$

$$5 + 9 \times 7$$

# Order of Operations (I)

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned} & (7 + 3) \times 9 \\ &= 10 \times 9 \\ &= 90 \end{aligned}$$

$$\begin{aligned} & 8 \times (6 + 5) \\ &= 8 \times 11 \\ &= 88 \end{aligned}$$

$$\begin{aligned} & 8 + 3 \times 6 \\ &= 8 + 18 \\ &= 26 \end{aligned}$$

$$\begin{aligned} & 9 \times 3 - 10 \\ &= 27 - 10 \\ &= 17 \end{aligned}$$

$$\begin{aligned} & 3 \times (8 + 6) \\ &= 3 \times 14 \\ &= 42 \end{aligned}$$

$$\begin{aligned} & (10 - 5) \times 4 \\ &= 5 \times 4 \\ &= 20 \end{aligned}$$

$$\begin{aligned} & (7 - 6) \times 4 \\ &= 1 \times 4 \\ &= 4 \end{aligned}$$

$$\begin{aligned} & 5 + 2 \times 4 \\ &= 5 + 8 \\ &= 13 \end{aligned}$$

$$\begin{aligned} & (8 - 6) \times 10 \\ &= 2 \times 10 \\ &= 20 \end{aligned}$$

$$\begin{aligned} & 5 + 9 \times 7 \\ &= 5 + 63 \\ &= 68 \end{aligned}$$

## Order of Operations (J)

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

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

Simplify each expression using the correct order of operations.

$$2 + 10 \times 4$$

$$4 \times 3 + 6$$

$$(8 - 6) \times 2$$

$$8 \times (7 + 5)$$

$$(5 + 10) \times 4$$

$$2 + 9 \times 6$$

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

$$(8 + 2) \times 6$$

$$2 \times 3 + 9$$

$$9 \times 7 - 4$$

# Order of Operations (J)

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned}2 + \underline{10 \times 4} \\&= \underline{2 + 40} \\&= 42\end{aligned}$$

$$\begin{aligned}\underline{4 \times 3} + 6 \\&= \underline{12 + 6} \\&= 18\end{aligned}$$

$$\begin{aligned}(\underline{8 - 6}) \times 2 \\&= \underline{2 \times 2} \\&= 4\end{aligned}$$

$$\begin{aligned}8 \times (\underline{7 + 5}) \\&= \underline{8 \times 12} \\&= 96\end{aligned}$$

$$\begin{aligned}(\underline{5 + 10}) \times 4 \\&= \underline{15 \times 4} \\&= 60\end{aligned}$$

$$\begin{aligned}2 + \underline{9 \times 6} \\&= \underline{2 + 54} \\&= 56\end{aligned}$$

$$\begin{aligned}(\underline{3 + 5}) \times 10 \\&= \underline{8 \times 10} \\&= 80\end{aligned}$$

$$\begin{aligned}(\underline{8 + 2}) \times 6 \\&= \underline{10 \times 6} \\&= 60\end{aligned}$$

$$\begin{aligned}\underline{2 \times 3} + 9 \\&= \underline{6 + 9} \\&= 15\end{aligned}$$

$$\begin{aligned}\underline{9 \times 7} - 4 \\&= \underline{63 - 4} \\&= 59\end{aligned}$$