

# Order of Operations (A)

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

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

Solve each expression using the correct order of operations.

$$10 - 3^3 \div 9$$

$$7^2 \div (4 + 3)$$

$$7 \times 5 - 2^2$$

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

$$3 \times 6 + 8^2$$

$$4^3 - 10 \div 5$$

$$3^2 \times 2 - 9$$

$$9 \times 3^2 - 8$$

$$6^2 \div 3 - 5$$

$$(9 - 5)^2 \div 4$$

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Solve each expression using the correct order of operations.

$$\begin{aligned}10 - 3^3 \div 9 \\&= 10 - 27 \div 9 \\&= 10 - 3 \\&= 7\end{aligned}$$

$$\begin{aligned}7^2 \div (4 + 3) \\&= 7^2 \div 7 \\&= 49 \div 7 \\&= 7\end{aligned}$$

$$\begin{aligned}7 \times 5 - 2^2 \\&= 7 \times 5 - 4 \\&= 35 - 4 \\&= 31\end{aligned}$$

$$\begin{aligned}(6 + 2^2) \times 10 \\&= (6 + 4) \times 10 \\&= 10 \times 10 \\&= 100\end{aligned}$$

$$\begin{aligned}3 \times 6 + 8^2 \\&= 3 \times 6 + 64 \\&= 18 + 64 \\&= 82\end{aligned}$$

$$\begin{aligned}4^3 - 10 \div 5 \\&= 64 - 10 \div 5 \\&= 64 - 2 \\&= 62\end{aligned}$$

$$\begin{aligned}3^2 \times 2 - 9 \\&= 9 \times 2 - 9 \\&= 18 - 9 \\&= 9\end{aligned}$$

$$\begin{aligned}9 \times 3^2 - 8 \\&= 9 \times 9 - 8 \\&= 81 - 8 \\&= 73\end{aligned}$$

$$\begin{aligned}6^2 \div 3 - 5 \\&= 36 \div 3 - 5 \\&= 12 - 5 \\&= 7\end{aligned}$$

$$\begin{aligned}(9 - 5)^2 \div 4 \\&= 4^2 \div 4 \\&= 16 \div 4 \\&= 4\end{aligned}$$