## Order of Operations (B)

Name:

## Date:

Simplify each expression using the correct order of operations.
$(3+9) \times 2$
$3 \times(4+10)$
$2^{3} \div 4$
$9 \times 6+4$
$10 \times(2+4)$
$8+10 \times 2$
$4-2^{2}$
$(6-2) \div 4$
$3^{2} \times 9$
$4 \times(3-2)$

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Simplify each expression using the correct order of operations.

$$
\begin{aligned}
& \left(\begin{array}{l}
(3+9) \times 2 \\
=\underline{12 \times 2} \\
=24
\end{array}\right.
\end{aligned}
$$

$$
\underline{2}^{3} \div 4
$$

$$
=\underline{8 \div 4}
$$

$$
=2
$$

$10 \times(\underline{2+4})$
$=\underline{10 \times 6}$
$=60$

$$
\begin{aligned}
& 4-\underline{2^{2}} \\
& =\underline{4-4} \\
& =0
\end{aligned}
$$

$$
\begin{aligned}
& \underline{3^{2}} \times 9 \\
& =9 \times 9 \\
& =81
\end{aligned}
$$

$$
\begin{aligned}
& 3 \times(\underline{4+10}) \\
& =\underline{3 \times 14} \\
& =42
\end{aligned}
$$

$$
\underline{9 \times 6}+4
$$

$$
=\underline{54+4}
$$

$$
=58
$$

$$
8+\underline{10 \times 2}
$$

$$
=\underline{8+20}
$$

$$
=28
$$

$$
(\underline{6-2}) \div 4
$$

$$
=4 \div 4
$$

$$
=1
$$

$4 \times(\underline{3-2})$
$=\underline{4 \times 1}$
$=4$

