## Order of Operations (F)

Name:
Date:
Solve each expression using the correct order of operations.
$5 \times 2-(-8)$
$10 \times((-7)+8)$
$5+(-4) \div(-2)$
$(6+3) \times 5$
$9 \times((-9)-(-7))$
$((-5)+2) \times 8$
$(-9) \times(-4)+(-3)$
$(10+6) \times 3$
$((-10)-8) \times 2$
$9 \times((-9)+(-2))$

## Order of Operations (F) Answers

Name:
Date:
Solve each expression using the correct order of operations.
$\underline{5 \times 2}-(-8)$
$=10-(-8)$
$=18$

$$
\begin{aligned}
& 10 \times(\underline{(-7)+8}) \\
& =\underline{10 \times 1} \\
& =10
\end{aligned}
$$

$5+(-4) \div(-2)$

$$
=7
$$

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

$9 \times(\underline{(-9)-(-7)})$

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

$$
=-18
$$

$$
\begin{aligned}
& (\underline{(-5)+2)} \times 8 \\
& =(-3) \times 8 \\
& =-24
\end{aligned}
$$

$\frac{(-9) \times(-4)}{=36+(-3)}$
$=33$

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

$$
\begin{aligned}
& (\underline{(-10)-8) \times 2} \\
& =\underline{(-18) \times 2} \\
& =-36
\end{aligned}
$$

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

