## Order of Operations (H)

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

## Order of Operations (H) Answers

Name:
Date:
Solve each expression using the correct order of operations.

$$
\begin{aligned}
& \frac{(-10)^{2}-5}{=100-5} \\
& =95
\end{aligned}
$$

$$
\begin{aligned}
& 6-(-7)^{2} \\
& =\underline{6-49} \\
& =-43
\end{aligned}
$$

$6-\underline{(-3) \times 2}$
$=\underline{6-(-6)}$
$=12$

$$
\begin{aligned}
& (-10)-4 \times(-8) \\
& =(-10)-(-32) \\
& =22
\end{aligned}
$$

$(-8) \times(-3)-8$
$=\underline{24-8}$
$=16$

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

$(-9)-5 \times(-10)$
$=(-9)-(-50)$
$=41$
$(-6) \times(-10)+8$
$=60+8$
$=68$

$$
\begin{aligned}
& (-7)+(-5)^{2} \\
& =(-7)+25 \\
& =18
\end{aligned}
$$

$$
\begin{aligned}
& \frac{(-10) \times 9}{}-2 \\
& =\underline{(-90)-2} \\
& =-92
\end{aligned}
$$

