## Order of Operations (A)

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

## Order of Operations (A)

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

$$
\begin{aligned}
& (\underline{3 \times 4}) \div(7+9-10) \\
& =12 \div(\underline{7+9}-10) \\
& =12 \div(\underline{16-10}) \\
& =\underline{12 \div 6} \\
& =2
\end{aligned}
$$

$$
(10 \div 2) \times 7+5-4
$$

$$
=\underline{5 \times 7}+5-4
$$

$$
=\underline{35+5}-4
$$

$$
=\underline{40-4}
$$

$$
=36
$$

$$
6 \times(\underline{8-3}+5) \div 10
$$

$$
=6 \times(\underline{5+5}) \div 10
$$

$$
=\underline{6 \times 10} \div 10
$$

$$
=\underline{60 \div 10}
$$

$$
=6
$$

$$
(10-6+\underline{8 \div 2}) \times 3
$$

$$
=(\underline{10-6}+4) \times 3
$$

$$
=(\underline{4+4}) \times 3
$$

$$
=\underline{8 \times 3}
$$

$$
=24
$$

$$
7 \div(\underline{4 \times 2}+9-10)
$$

$$
=7 \div(8+9-10)
$$

$$
=7 \div(\underline{17-10})
$$

$$
=\underline{7 \div 7}
$$

$$
=1
$$

$$
\begin{aligned}
& 8 \times(\underline{10-6}) \div 2+4 \\
& =8 \times 4 \div 2+4 \\
& =\underline{32 \div 2}+4 \\
& =\underline{16+4} \\
& =20
\end{aligned}
$$

$$
\begin{aligned}
& 8 \div(7-3) \times(4+6) \\
& =8 \div 4 \times(\underline{4+6}) \\
& =8 \div 4 \times 10 \\
& =\underline{2 \times 10} \\
& =20
\end{aligned}
$$

$$
10-6 \times 5 \div(\underline{2+4})
$$

$$
=10-\underline{6 \times 5} \div 6
$$

$$
=10-\underline{30 \div 6}
$$

$$
=\underline{10-5}
$$

$$
=5
$$

$$
(4+\underline{8 \div 2}-6) \times 10
$$

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

$$
=(\underline{8-6}) \times 10
$$

$$
=\underline{2 \times 10}
$$

$$
=20
$$

$$
\begin{aligned}
& ((\underline{10-6}+5) \div 9) \times 2 \\
& =((4+5) \div 9) \times 2 \\
& =(\underline{9 \div 9}) \times 2 \\
& =\underline{1 \times 2} \\
& =2
\end{aligned}
$$

## Order of Operations (B)

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

## Order of Operations (B)

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

$$
\begin{aligned}
& 5+8 \times(\underline{10-9}) \div 2 \\
& =5+\underline{8 \times 1} \div 2 \\
& =5+\underline{8 \div 2} \\
& =5+4 \\
& =9
\end{aligned}
$$

$7 \times(\underline{10-4}) \div(2+5)$
$=7 \times 6 \div(\underline{2+5})$
$=\underline{7 \times 6} \div 7$
$=\underline{42 \div 7}$
$=6$

$$
\begin{aligned}
& ((\underline{3+5}) \div 2) \times 7-10 \\
& =(\underline{(8 \div 2}) \times 7-10 \\
& =\underline{4 \times 7}-10 \\
& =\underline{28-10} \\
& =\underline{18}
\end{aligned}
$$

$$
\begin{aligned}
& (8 \times 10-3+4) \div 9 \\
& =(80-3+4) \div 9 \\
& =(\underline{77+4}) \div 9 \\
& =81 \div 9 \\
& =9
\end{aligned}
$$

$6 \times(10 \div 2+8-5)$
$=6 \times(\underline{5+8}-5)$
$=6 \times(\underline{13-5})$
$=\underline{6 \times 8}$
$=48$
$(\underline{8 \div 2}) \times(6+3-7)$
$=4 \times(6+3-7)$
$=4 \times(9-7)$
$=\underline{4 \times 2}$
$=8$

$$
\begin{aligned}
& (6+4-9 \div 3) \times 8 \\
& =(\underline{6+4}-3) \times 8 \\
& =(10-3) \times 8 \\
& =\underline{7 \times 8} \\
& =56
\end{aligned}
$$

$$
\begin{aligned}
& (10+\underline{5 \times 6}) \div(4-2) \\
& =(10+30) \div(4-2) \\
& =40 \div(4-2) \\
& =40 \div 2 \\
& =20
\end{aligned}
$$

$(\underline{7+8}) \times 5 \div(9-6)$
$=15 \times 5 \div(\underline{9-6})$
$=\underline{15 \times 5} \div 3$
$=75 \div 3$
$=25$

$$
\begin{aligned}
& (\underline{6 \times 2}-8+3) \div 7 \\
& =(\underline{12-8}+3) \div 7 \\
& =(4+3) \div 7 \\
& =\underline{7 \div 7} \\
& =1
\end{aligned}
$$

## Order of Operations (C)

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

## Order of Operations (C)

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

$$
\begin{aligned}
& (\underline{7+2}) \times 8 \div 9-6 \\
& =\underline{9 \times 8} \div 9-6 \\
& =\underline{72 \div 9}-6 \\
& =\underline{8-6} \\
& =2
\end{aligned}
$$

$$
(\underline{10+2}-8) \times 6 \div 4
$$

$$
=(12-8) \times 6 \div 4
$$

$$
=\underline{4 \times 6} \div 4
$$

$$
=\underline{24 \div 4}
$$

$$
=6
$$

$$
(6 \div 3) \times 10-9+4
$$

$$
=\underline{2 \times 10}-9+4
$$

$$
=\underline{20-9}+4
$$

$$
=\underline{11+4}
$$

$$
=15
$$

$$
(9 \times(5+3-8)) \div 2
$$

$$
=(9 \times(\underline{8-8})) \div 2
$$

$$
=(\underline{9 \times 0}) \div 2
$$

$$
=\underline{0 \div 2}
$$

$$
=0
$$

$$
6+4 \times 3 \div(\underline{8-2})
$$

$$
=6+\underline{4 \times 3} \div 6
$$

$$
=6+\underline{12 \div 6}
$$

$$
=\underline{6+2}
$$

$$
=8
$$

$$
\begin{aligned}
& 10 \times(\underline{4+2}) \div 3-9 \\
& =\underline{10 \times 6} \div 3-9 \\
& =\underline{60 \div 3}-9 \\
& =\underline{20-9} \\
& =11
\end{aligned}
$$

$$
(10 \times 6) \div 2-3+7
$$

$$
=\underline{60 \div 2-3+7}
$$

$$
=\underline{30-3}+7
$$

$$
=\underline{27+7}
$$

$$
=34
$$

$$
(3+\underline{7 \times 6}-9) \div 4
$$

$$
=(\underline{3+42}-9) \div 4
$$

$$
=(45-9) \div 4
$$

$$
=\underline{36 \div 4}
$$

$$
=9
$$

$$
(5+\underline{8 \times 4}-9) \div 2
$$

$$
=(\underline{5+32}-9) \div 2
$$

$$
=(\underline{37-9}) \div 2
$$

$$
=\underline{28 \div 2}
$$

$$
=14
$$

$$
3-2 \times 8 \div(\underline{6+10})
$$

$$
=3-\underline{2 \times 8} \div 16
$$

$$
=3-\underline{16 \div 16}
$$

$$
=\underline{3-1}
$$

$$
=2
$$

## Order of Operations (D)

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

## Order of Operations (D)

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

$$
\begin{aligned}
& 8+9 \div(\underline{7-4}) \times 10 \\
& =8+\underline{9 \div 3} \times 10 \\
& =8+\underline{3 \times 10} \\
& =8+30 \\
& =38
\end{aligned}
$$

$$
(8 \times 10+6-9) \div 7
$$

$$
=(\underline{80+6}-9) \div 7
$$

$$
=(\underline{86-9}) \div 7
$$

$$
=\underline{77 \div 7}
$$

$$
=11
$$

$$
4+9 \times(2 \div(8-7))
$$

$$
=4+9 \times(2 \div 1)
$$

$$
=4+\underline{9 \times 2}
$$

$$
=\underline{4+18}
$$

$$
=22
$$

$$
((\underline{9-8}+7) \times 4) \div 2
$$

$$
=((\underline{1+7}) \times 4) \div 2
$$

$$
=(\underline{8 \times 4}) \div 2
$$

$$
=\underline{32 \div 2}
$$

$$
=16
$$

$$
(3+9) \div 2 \times 6-10
$$

$$
=\underline{12 \div 2} \times 6-10
$$

$$
=\underline{6 \times 6}-10
$$

$$
=\underline{36-10}
$$

$$
=26
$$

$$
\begin{aligned}
& ((\underline{10+5)} \div 3) \times 9-7 \\
& =(\underline{15 \div 3}) \times 9-7 \\
& =\underline{5 \times 9}-7 \\
& =\underline{45-7} \\
& =38
\end{aligned}
$$

$$
5 \times(3+8-10 \div 2)
$$

$$
=5 \times(\underline{3+8}-5)
$$

$$
=5 \times(\underline{11-5})
$$

$$
=\underline{5 \times 6}
$$

$$
=30
$$

$$
3 \times 10 \div(\underline{7+2}-8)
$$

$$
=3 \times 10 \div(\underline{9-8})
$$

$$
=\underline{3 \times 10} \div 1
$$

$$
=\underline{30 \div 1}
$$

$$
=30
$$

$$
((\underline{10-8}+7) \div 9) \times 5
$$

$$
=((\underline{2+7}) \div 9) \times 5
$$

$$
=(\underline{9} \div 9) \times 5
$$

$$
=\underline{1 \times 5}
$$

$$
=5
$$

$$
\begin{aligned}
& (\underline{5 \times 8}) \div(3+10-9) \\
& =40 \div(3+10-9) \\
& =40 \div(\underline{13-9}) \\
& =40 \div 4 \\
& =10
\end{aligned}
$$

## Order of Operations (E)

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

## Order of Operations (E)

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

$$
\begin{aligned}
& (\underline{4 \times 8}) \div(2+9-3) \\
& =32 \div(\underline{2+9}-3) \\
& =32 \div(\underline{11-3}) \\
& =32 \div 8 \\
& =4
\end{aligned}
$$

$$
=\underline{36-6}
$$

$$
\begin{aligned}
& (10-4) \times(8+2) \div 5 \\
& =6 \times(8+2) \div 5 \\
& =\underline{6 \times 10 \div 5} \\
& =\underline{60 \div 5} \\
& =\underline{12}
\end{aligned}
$$

$$
\begin{aligned}
& (\underline{8 \div 4}) \times(2+6-7) \\
& =2 \times(\underline{2+6}-7) \\
& =2 \times(\underline{8-7}) \\
& =\underline{2 \times 1} \\
& =2
\end{aligned}
$$

$$
(\underline{4+8}) \div 3 \times 9-6
$$

$$
4 \div(9-7) \times 3+5
$$

$$
=\underline{12 \div 3 \times 9-6}
$$

$$
=\underline{4 \div 2 \times 3+5}
$$

$$
=\underline{4 \times 9}-6
$$

$$
=\underline{2 \times 3}+5
$$

$$
=\underline{6+5}
$$

$$
=30
$$

$$
=11
$$

$$
\begin{aligned}
& (10-6) \div 4 \times 7+2 \\
& =\underline{4 \div 4} \times 7+2 \\
& =\underline{1 \times 7}+2 \\
& =\underline{7+2} \\
& =9
\end{aligned}
$$

$$
(\underline{3 \times 4}+2-9) \div 5
$$

$$
(\underline{9 \div 3}) \times 10+5-6
$$

$$
=(\underline{12+2}-9) \div 5
$$

$$
=\underline{3 \times 10}+5-6
$$

$$
=(\underline{14-9}) \div 5
$$

$$
=\underline{30+5}-6
$$

$$
=5 \div 5
$$

$$
=35-6
$$

$$
=1
$$

$$
=29
$$

$$
(\underline{3 \times 6}) \div(5-4+8)
$$

$$
(2+\underline{6 \times 5}) \div(8-7)
$$

$$
=18 \div(\underline{5-4}+8)
$$

$$
=(2+30) \div(8-7)
$$

$$
=18 \div(1+8)
$$

$$
=32 \div(\underline{8-7})
$$

$$
=\underline{18 \div 9}
$$

$$
=\underline{32 \div 1}
$$

$$
=2
$$

$$
=32
$$

## Order of Operations (F)

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

$$
5 \times(10+9-7) \div 4
$$

$$
(7+2) \div(5-4) \times 6
$$

## Order of Operations (F)

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

$$
\begin{aligned}
& 6-3 \times 10 \div(\underline{2+8}) \\
& =6-\underline{3 \times 10} \div 10 \\
& =6-\underline{30 \div 10} \\
& =\underline{6-3} \\
& =3
\end{aligned}
$$

$$
(9 \div 3-2) \times(4+8)
$$

$$
=(\underline{3-2}) \times(4+8)
$$

$$
=1 \times(\underline{4+8})
$$

$$
=\underline{1 \times 12}
$$

$$
=12
$$

$$
((\underline{5+9}-10) \times 7) \div 4
$$

$$
=((14-10) \times 7) \div 4
$$

$$
=(\underline{4 \times 7}) \div 4
$$

$$
=\underline{28 \div 4}
$$

$$
=7
$$

$$
(9+\underline{5 \times 6}) \div(3-2)
$$

$$
=(9+30) \div(3-2)
$$

$$
=39 \div(3-2)
$$

$$
=\underline{39 \div 1}
$$

$$
=39
$$

$5 \times(\underline{10+9}-7) \div 4$
$=5 \times(\underline{19-7}) \div 4$
$=\underline{5 \times 12} \div 4$
$=\underline{60 \div 4}$
$=15$

$$
\begin{aligned}
& (6+\underline{9 \times 5}-3) \div 4 \\
& =(\underline{6+45}-3) \div 4 \\
& =(\underline{51-3}) \div 4 \\
& =\underline{48 \div 4} \\
& =\underline{12}
\end{aligned}
$$

$$
(5 \times 8) \div(2+10-7)
$$

$$
=40 \div(\underline{2+10}-7)
$$

$$
=40 \div(\underline{12-7})
$$

$$
=\underline{40 \div 5}
$$

$$
=8
$$

$$
(6 \times 4-8+5) \div 3
$$

$$
=(24-8+5) \div 3
$$

$$
=(\underline{16+5}) \div 3
$$

$$
=\underline{21 \div 3}
$$

$$
=7
$$

$$
(4+5) \div 3 \times(8-6)
$$

$$
=9 \div 3 \times(8-6)
$$

$$
=\underline{9 \div 3} \times 2
$$

$$
=\underline{3 \times 2}
$$

$$
=6
$$

$$
(7+2) \div(5-4) \times 6
$$

$$
=9 \div(\underline{5-4}) \times 6
$$

$$
=\underline{9 \div 1} \times 6
$$

$$
=\underline{9 \times 6}
$$

$$
=54
$$

## Order of Operations (G)

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

## Order of Operations (G)

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

$$
\begin{aligned}
& (\underline{10 \div 2}) \times(5-4+9) \\
& =5 \times(\underline{5-4}+9) \\
& =5 \times(\underline{1+9}) \\
& =\underline{5 \times 10} \\
& =50
\end{aligned}
$$

$(8 \times 10+4-9) \div 5$

$$
6 \times(8-2+9) \div 5
$$

$=(80+4-9) \div 5$

$$
=6 \times(\underline{6+9}) \div 5
$$

$=(84-9) \div 5$

$$
=\underline{6 \times 15} \div 5
$$

$=\underline{75 \div 5}$

$$
=\underline{90 \div 5}
$$

$=15$

$$
=18
$$

$(4 \div 2) \times 5+9-3$
$=2 \times 5+9-3$
$=\underline{10+9}-3$
$=\underline{19-3}$
$=16$
$7 \div(\underline{6-2}+3) \times 10$
$=7 \div(4+3) \times 10$
$=7 \div 7 \times 10$
$=\underline{1 \times 10}$
$=10$

$$
\begin{aligned}
& (\underline{8 \times 4}+10) \div 3-5 \\
& =(32+10) \div 3-5 \\
& =\underline{42 \div 3-5}-5 \\
& =\underline{14-5} \\
& =9
\end{aligned}
$$

$$
\begin{aligned}
& 3+9 \times 4 \div(\underline{10-6}) \\
& =3+9 \times 4 \div 4 \\
& =3+\underline{36 \div 4} \\
& =\underline{3+9} \\
& =12
\end{aligned}
$$

$$
\begin{aligned}
& (8-5) \times(7+9) \div 6 \\
& =3 \times(\underline{7+9}) \div 6 \\
& =3 \times 16 \div 6 \\
& =48 \div 6 \\
& =8
\end{aligned}
$$

$$
\begin{aligned}
& ((\underline{4-3}+10) \times 6) \div 2 \\
& =((1+10) \times 6) \div 2 \\
& =(11 \times 6) \div 2 \\
& =66 \div 2 \\
& =33
\end{aligned}
$$

$$
\begin{aligned}
& (4+9-5) \times 2 \div 8 \\
& =(\underline{13-5}) \times 2 \div 8 \\
& =8 \times 2 \div 8 \\
& =\underline{16 \div 8} \\
& =2
\end{aligned}
$$

## Order of Operations (H)

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

## Order of Operations (H)

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

$$
\begin{aligned}
& (8 \times 4) \div(5+9-10) \\
& =32 \div(5+9-10) \\
& =32 \div(\underline{14-10}) \\
& =\underline{32 \div 4} \\
& =8
\end{aligned}
$$

$$
(\underline{9-3}+7) \times(10 \div 2)
$$

$$
(8+\underline{10 \times 9}) \div(3-2)
$$

$$
=(\underline{8+90}) \div(3-2)
$$

$$
=98 \div(\underline{3-2})
$$

$$
=\underline{98 \div 1}
$$

$$
=98
$$

$$
3+8 \times(6-5) \div 2
$$

$$
=3+\underline{8 \times 1} \div 2
$$

$$
=3+8 \div 2
$$

$$
=\underline{3+4}
$$

$$
=7
$$

$$
(\underline{4 \times 10}) \div(7+9-6)
$$

$$
=40 \div(7+9-6)
$$

$$
=40 \div(16-6)
$$

$$
=40 \div 10
$$

$$
=4
$$

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

$$
7+9-2 \times(\underline{6 \div 3})
$$

$$
=7+9-\underline{2 \times 2}
$$

$$
=\underline{7+9}-4
$$

$$
=\underline{16-4}
$$

$$
=12
$$

$$
\begin{aligned}
& (\underline{9-4}+5) \times 7 \div 10 \\
& =(5+5) \times 7 \div 10 \\
& =\underline{10 \times 7} \div 10 \\
& =70 \div 10 \\
& =7
\end{aligned}
$$

## Order of Operations (I)

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

## Order of Operations (I)

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

$$
\begin{aligned}
& (8 \times 9) \div(4+10-6) \\
& =72 \div(\underline{4+10}-6) \\
& =72 \div(\underline{14-6}) \\
& =\underline{72 \div 8} \\
& =9
\end{aligned}
$$

$$
(\underline{10+2}-9) \div 3 \times 4
$$

$$
=(\underline{12-9}) \div 3 \times 4
$$

$$
=\underline{3 \div 3} \times 4
$$

$$
=\underline{1 \times 4}
$$

$$
=4
$$

$$
(10 \div 5) \times 3+6-7
$$

$$
=\underline{2 \times 3}+6-7
$$

$$
=\underline{6+6}-7
$$

$$
=\underline{12-7}
$$

$$
=5
$$

$$
(\underline{10 \times 5}+8) \div 2-7
$$

$$
=(\underline{50+8}) \div 2-7
$$

$$
=\underline{58 \div 2-7}
$$

$$
=29-7
$$

$$
=22
$$

$4 \times 6+8 \div(\underline{9-5})$
$=\underline{4 \times 6}+8 \div 4$
$=24+\underline{8 \div 4}$
$=\underline{24+2}$
$=26$

$$
\begin{aligned}
& 6 \times 7 \div(\underline{4+5}-3) \\
& =6 \times 7 \div(\underline{9-3}) \\
& =\underline{6 \times 7} \div 6 \\
& =\underline{42 \div 6} \\
& =7
\end{aligned}
$$

$$
(8 \times 10-3+5) \div 2
$$

$$
=(\underline{80-3}+5) \div 2
$$

$$
=(\underline{77+5}) \div 2
$$

$$
=\underline{82 \div 2}
$$

$$
=41
$$

$$
\begin{aligned}
& (6+8-9) \times 2 \div 5 \\
& =(14-9) \times 2 \div 5 \\
& =5 \times 2 \div 5 \\
& =\underline{10 \div 5} \\
& =2
\end{aligned}
$$

$$
(6 \div(\underline{10-8}+4)) \times 3
$$

$$
=(6 \div(\underline{2+4})) \times 3
$$

$$
=(6 \div 6) \times 3
$$

$$
=1 \times 3
$$

$$
=3
$$

$$
\begin{aligned}
& (\underline{4 \div 2}+8) \times 5-7 \\
& =(\underline{2+8}) \times 5-7 \\
& =\underline{10 \times 5}-7 \\
& =\underline{50-7} \\
& =43
\end{aligned}
$$

## Order of Operations (J)

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

## Order of Operations (J)

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

$$
\begin{aligned}
& (\underline{8 \times 2}) \div 4-3+9 \\
& =\underline{16 \div 4}-3+9 \\
& =\underline{4-3}+9 \\
& =\underline{1+9} \\
& =10
\end{aligned}
$$

$$
\begin{aligned}
& (10-4) \times 9 \div 6+5 \\
& =\underline{6 \times 9} \div 6+5 \\
& =\underline{54 \div 6}+5 \\
& =\underline{9+5} \\
& =14
\end{aligned}
$$

$$
(7-2) \times 6+9 \div 3
$$

$$
=\underline{5 \times 6}+9 \div 3
$$

$$
=30+\underline{9 \div 3}
$$

$$
=\underline{30+3}
$$

$$
=33
$$

$$
(6+\underline{5 \times 4}-8) \div 2
$$

$$
=(\underline{6+20}-8) \div 2
$$

$$
=(\underline{26-8}) \div 2
$$

$$
=18 \div 2
$$

$$
=9
$$

$$
(\underline{3 \times 5}+7-10) \div 2
$$

$$
=(15+7-10) \div 2
$$

$$
=(\underline{22-10}) \div 2
$$

$$
=\underline{12 \div 2}
$$

$$
=6
$$

$$
\begin{aligned}
& \underline{(2+3}-5) \div 4 \times 6 \\
& =(\underline{5-5}) \div 4 \times 6 \\
& =\underline{0 \div 4} \times 6 \\
& =\underline{0 \times 6} \\
& =0
\end{aligned}
$$

$$
\begin{aligned}
& (\underline{7+5}-9) \times 10 \div 6 \\
& =(12-9) \times 10 \div 6 \\
& =\underline{3 \times 10} \div 6 \\
& =30 \div 6 \\
& =5
\end{aligned}
$$

$$
(9-3+\underline{10 \div 5}) \times 8
$$

$$
=(\underline{9-3}+2) \times 8
$$

$$
=(\underline{6+2}) \times 8
$$

$$
=\underline{8 \times 8}
$$

$$
=64
$$

$$
(6+\underline{4 \times 3}-10) \div 8
$$

$$
=(\underline{6+12}-10) \div 8
$$

$$
=(\underline{18-10}) \div 8
$$

$$
=8 \div 8
$$

$$
=1
$$

$$
(\underline{10-4}) \div 6 \times(5+2)
$$

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

$$
=\underline{6 \div 6} \times 7
$$

$$
=\underline{1 \times 7}
$$

$$
=7
$$

