## Dividing by Multiples of Negative Powers of Ten (G)

Name: $\qquad$ Date: $\qquad$
Divide each number by multiples of negative powers of ten.

$$
\begin{array}{r}
174 \div\left(6 \times 10^{0}\right)= \\
174 \div\left(6 \times 10^{-1}\right)= \\
174 \div\left(6 \times 10^{-2}\right)= \\
174 \div\left(6 \times 10^{-3}\right)= \\
174 \div\left(6 \times 10^{-4}\right)= \\
300 \div\left(4 \times 10^{0}\right)= \\
300 \div\left(4 \times 10^{-1}\right)= \\
300 \div\left(4 \times 10^{-2}\right)= \\
300 \div\left(4 \times 10^{-3}\right)= \\
300 \div\left(4 \times 10^{-4}\right)=
\end{array}
$$

$$
84 \div\left(7 \times 10^{0}\right)=
$$

$$
84 \div\left(7 \times 10^{-1}\right)=
$$

$$
84 \div\left(7 \times 10^{-2}\right)=
$$

$$
84 \div\left(7 \times 10^{-3}\right)=
$$

$$
84 \div\left(7 \times 10^{-4}\right)=
$$

$$
276 \div\left(4 \times 10^{0}\right)=
$$

$$
276 \div\left(4 \times 10^{-1}\right)=
$$

$$
276 \div\left(4 \times 10^{-2}\right)=
$$

$$
276 \div\left(4 \times 10^{-3}\right)=
$$

$$
276 \div\left(4 \times 10^{-4}\right)=
$$

$$
172 \div\left(4 \times 10^{0}\right)=
$$

$$
172 \div\left(4 \times 10^{-1}\right)=
$$

$$
172 \div\left(4 \times 10^{-2}\right)=
$$

$$
172 \div\left(4 \times 10^{-3}\right)=
$$

$$
172 \div\left(4 \times 10^{-4}\right)=
$$

$756 \div\left(9 \times 10^{0}\right)=$
$756 \div\left(9 \times 10^{-1}\right)=$
$756 \div\left(9 \times 10^{-2}\right)=$
$756 \div\left(9 \times 10^{-3}\right)=$
$756 \div\left(9 \times 10^{-4}\right)=$
$176 \div\left(8 \times 10^{0}\right)=$
$176 \div\left(8 \times 10^{-1}\right)=$
$176 \div\left(8 \times 10^{-2}\right)=$
$176 \div\left(8 \times 10^{-3}\right)=$
$176 \div\left(8 \times 10^{-4}\right)=$
$94 \div\left(2 \times 10^{0}\right)=$
$94 \div\left(2 \times 10^{-1}\right)=$
$94 \div\left(2 \times 10^{-2}\right)=$
$94 \div\left(2 \times 10^{-3}\right)=$
$94 \div\left(2 \times 10^{-4}\right)=$
$564 \div\left(6 \times 10^{0}\right)=$
$564 \div\left(6 \times 10^{-1}\right)=$
$564 \div\left(6 \times 10^{-2}\right)=$
$564 \div\left(6 \times 10^{-3}\right)=$
$564 \div\left(6 \times 10^{-4}\right)=$
$124 \div\left(2 \times 10^{0}\right)=$
$124 \div\left(2 \times 10^{-1}\right)=$
$124 \div\left(2 \times 10^{-2}\right)=$
$124 \div\left(2 \times 10^{-3}\right)=$
$124 \div\left(2 \times 10^{-4}\right)=$

## Dividing by Multiples of Negative Powers of Ten (G) Answers

Name: $\qquad$ Date: $\qquad$
Divide each number by multiples of negative powers of ten.

$$
\begin{aligned}
174 \div\left(6 \times 10^{0}\right) & =29 \\
174 \div\left(6 \times 10^{-1}\right) & =290 \\
174 \div\left(6 \times 10^{-2}\right) & =2900 \\
174 \div\left(6 \times 10^{-3}\right) & =29,000 \\
174 \div\left(6 \times 10^{-4}\right) & =290,000 \\
& \\
300 \div\left(4 \times 10^{0}\right) & =75 \\
300 \div\left(4 \times 10^{-1}\right) & =750 \\
300 \div\left(4 \times 10^{-2}\right) & =7500 \\
300 \div\left(4 \times 10^{-3}\right) & =75,000 \\
300 \div\left(4 \times 10^{-4}\right) & =750,000
\end{aligned}
$$

$$
84 \div\left(7 \times 10^{0}\right)=12
$$

$$
84 \div\left(7 \times 10^{-1}\right)=120
$$

$$
84 \div\left(7 \times 10^{-2}\right)=1200
$$

$$
84 \div\left(7 \times 10^{-3}\right)=12,000
$$

$$
84 \div\left(7 \times 10^{-4}\right)=120,000
$$

$$
276 \div\left(4 \times 10^{0}\right)=69
$$

$$
276 \div\left(4 \times 10^{-1}\right)=690
$$

$$
276 \div\left(4 \times 10^{-2}\right)=6900
$$

$$
276 \div\left(4 \times 10^{-3}\right)=69,000
$$

$$
276 \div\left(4 \times 10^{-4}\right)=690,000
$$

$$
172 \div\left(4 \times 10^{0}\right)=43
$$

$$
172 \div\left(4 \times 10^{-1}\right)=430
$$

$$
172 \div\left(4 \times 10^{-2}\right)=4300
$$

$$
172 \div\left(4 \times 10^{-3}\right)=43,000
$$

$$
172 \div\left(4 \times 10^{-4}\right)=430,000
$$

$$
\begin{aligned}
756 \div\left(9 \times 10^{0}\right) & =84 \\
756 \div\left(9 \times 10^{-1}\right) & =840 \\
756 \div\left(9 \times 10^{-2}\right) & =8400 \\
756 \div\left(9 \times 10^{-3}\right) & =84,000 \\
756 \div\left(9 \times 10^{-4}\right) & =840,000 \\
& \\
176 \div\left(8 \times 10^{0}\right) & =22 \\
176 \div\left(8 \times 10^{-1}\right) & =220 \\
176 \div\left(8 \times 10^{-2}\right) & =2200 \\
176 \div\left(8 \times 10^{-3}\right) & =22,000 \\
176 \div\left(8 \times 10^{-4}\right) & =220,000
\end{aligned}
$$

$$
94 \div\left(2 \times 10^{0}\right)=47
$$

$$
94 \div\left(2 \times 10^{-1}\right)=470
$$

$$
94 \div\left(2 \times 10^{-2}\right)=4700
$$

$$
94 \div\left(2 \times 10^{-3}\right)=47,000
$$

$$
94 \div\left(2 \times 10^{-4}\right)=470,000
$$

$564 \div\left(6 \times 10^{0}\right)=94$
$564 \div\left(6 \times 10^{-1}\right)=940$
$564 \div\left(6 \times 10^{-2}\right)=9400$
$564 \div\left(6 \times 10^{-3}\right)=94,000$
$564 \div\left(6 \times 10^{-4}\right)=940,000$
$124 \div\left(2 \times 10^{0}\right)=62$
$124 \div\left(2 \times 10^{-1}\right)=620$
$124 \div\left(2 \times 10^{-2}\right)=6200$
$124 \div\left(2 \times 10^{-3}\right)=62,000$
$124 \div\left(2 \times 10^{-4}\right)=620,000$

