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

Name: $\qquad$ Date: $\qquad$
Divide each number by multiples of negative powers of ten.
$582 \div\left(6 \times 10^{0}\right)=$
$582 \div\left(6 \times 10^{-1}\right)=$
$582 \div\left(6 \times 10^{-2}\right)=$
$582 \div\left(6 \times 10^{-3}\right)=$
$582 \div\left(6 \times 10^{-4}\right)=$

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

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

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

$$
162 \div\left(2 \times 10^{-3}\right)=
$$

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

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

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

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

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

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

$$
136 \div\left(8 \times 10^{0}\right)=
$$

$$
136 \div\left(8 \times 10^{-1}\right)=
$$

$$
136 \div\left(8 \times 10^{-2}\right)=
$$

$$
136 \div\left(8 \times 10^{-3}\right)=
$$

$$
136 \div\left(8 \times 10^{-4}\right)=
$$

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

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

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

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

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

$$
696 \div\left(8 \times 10^{0}\right)=
$$

$$
696 \div\left(8 \times 10^{-1}\right)=
$$

$$
696 \div\left(8 \times 10^{-2}\right)=
$$

$$
696 \div\left(8 \times 10^{-3}\right)=
$$

$$
696 \div\left(8 \times 10^{-4}\right)=
$$

$$
224 \div\left(8 \times 10^{0}\right)=
$$

$$
224 \div\left(8 \times 10^{-1}\right)=
$$

$$
224 \div\left(8 \times 10^{-2}\right)=
$$

$$
224 \div\left(8 \times 10^{-3}\right)=
$$

$$
224 \div\left(8 \times 10^{-4}\right)=
$$

$$
130 \div\left(5 \times 10^{0}\right)=
$$

$$
130 \div\left(5 \times 10^{-1}\right)=
$$

$$
130 \div\left(5 \times 10^{-2}\right)=
$$

$$
130 \div\left(5 \times 10^{-3}\right)=
$$

$$
130 \div\left(5 \times 10^{-4}\right)=
$$

$$
360 \div\left(9 \times 10^{0}\right)=
$$

$$
360 \div\left(9 \times 10^{-1}\right)=
$$

$$
360 \div\left(9 \times 10^{-2}\right)=
$$

$$
360 \div\left(9 \times 10^{-3}\right)=
$$

$$
360 \div\left(9 \times 10^{-4}\right)=
$$

$$
390 \div\left(6 \times 10^{0}\right)=
$$

$$
390 \div\left(6 \times 10^{-1}\right)=
$$

$$
390 \div\left(6 \times 10^{-2}\right)=
$$

$$
390 \div\left(6 \times 10^{-3}\right)=
$$

$$
390 \div\left(6 \times 10^{-4}\right)=
$$

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

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

$$
582 \div\left(6 \times 10^{0}\right)=97
$$

$$
582 \div\left(6 \times 10^{-1}\right)=970
$$

$$
582 \div\left(6 \times 10^{-2}\right)=9700
$$

$$
582 \div\left(6 \times 10^{-3}\right)=97,000
$$

$$
582 \div\left(6 \times 10^{-4}\right)=970,000
$$

$$
162 \div\left(2 \times 10^{0}\right)=81
$$

$$
162 \div\left(2 \times 10^{-1}\right)=810
$$

$$
162 \div\left(2 \times 10^{-2}\right)=8100
$$

$$
162 \div\left(2 \times 10^{-3}\right)=81,000
$$

$$
162 \div\left(2 \times 10^{-4}\right)=810,000
$$

$$
350 \div\left(7 \times 10^{0}\right)=50
$$

$$
350 \div\left(7 \times 10^{-1}\right)=500
$$

$$
350 \div\left(7 \times 10^{-2}\right)=5000
$$

$$
350 \div\left(7 \times 10^{-3}\right)=50,000
$$

$$
350 \div\left(7 \times 10^{-4}\right)=500,000
$$

$$
136 \div\left(8 \times 10^{0}\right)=17
$$

$$
136 \div\left(8 \times 10^{-1}\right)=170
$$

$$
136 \div\left(8 \times 10^{-2}\right)=1700
$$

$$
136 \div\left(8 \times 10^{-3}\right)=17,000
$$

$$
136 \div\left(8 \times 10^{-4}\right)=170,000
$$

$$
392 \div\left(7 \times 10^{0}\right)=56
$$

$$
392 \div\left(7 \times 10^{-1}\right)=560
$$

$$
392 \div\left(7 \times 10^{-2}\right)=5600
$$

$$
392 \div\left(7 \times 10^{-3}\right)=56,000
$$

$$
392 \div\left(7 \times 10^{-4}\right)=560,000
$$

$$
\begin{aligned}
696 \div\left(8 \times 10^{0}\right) & =87 \\
696 \div\left(8 \times 10^{-1}\right) & =870 \\
696 \div\left(8 \times 10^{-2}\right) & =8700 \\
696 \div\left(8 \times 10^{-3}\right) & =87,000 \\
696 \div\left(8 \times 10^{-4}\right) & =870,000
\end{aligned}
$$

$$
224 \div\left(8 \times 10^{0}\right)=28
$$

$$
224 \div\left(8 \times 10^{-1}\right)=280
$$

$$
224 \div\left(8 \times 10^{-2}\right)=2800
$$

$$
224 \div\left(8 \times 10^{-3}\right)=28,000
$$

$$
224 \div\left(8 \times 10^{-4}\right)=280,000
$$

$$
130 \div\left(5 \times 10^{0}\right)=26
$$

$$
130 \div\left(5 \times 10^{-1}\right)=260
$$

$$
130 \div\left(5 \times 10^{-2}\right)=2600
$$

$$
130 \div\left(5 \times 10^{-3}\right)=26,000
$$

$$
130 \div\left(5 \times 10^{-4}\right)=260,000
$$

$$
360 \div\left(9 \times 10^{0}\right)=40
$$

$$
360 \div\left(9 \times 10^{-1}\right)=400
$$

$$
360 \div\left(9 \times 10^{-2}\right)=4000
$$

$$
360 \div\left(9 \times 10^{-3}\right)=40,000
$$

$$
360 \div\left(9 \times 10^{-4}\right)=400,000
$$

$$
390 \div\left(6 \times 10^{0}\right)=65
$$

$$
390 \div\left(6 \times 10^{-1}\right)=650
$$

$$
390 \div\left(6 \times 10^{-2}\right)=6500
$$

$$
390 \div\left(6 \times 10^{-3}\right)=65,000
$$

$$
390 \div\left(6 \times 10^{-4}\right)=650,000
$$

