Multiplying by Negative Powers of Ten (E)

Name: _____ Date: _____

Multiply each number by negative powers of ten.

$46 \times 10^{0} =$	$96 \times 10^{0} =$
$46 \times 10^{-1} =$	$96 \times 10^{-1} =$
$46 \times 10^{-2} =$	$96 \times 10^{-2} =$
$46 \times 10^{-3} =$	$96 \times 10^{-3} =$
$46 \times 10^{-4} =$	$96 \times 10^{-4} =$
$35 \times 10^{0} =$	$62 \times 10^{0} =$
$35 \times 10^{-1} =$	$62 \times 10^{-1} =$
$35 \times 10^{-2} =$	$62 \times 10^{-2} =$
$35 \times 10^{-3} =$	$62 \times 10^{-3} =$
$35 \times 10^{-4} =$	$62 \times 10^{-4} =$
$41 \times 10^{0} =$	$79 \times 10^{0} =$
$41 \times 10^{-1} =$	$79 \times 10^{-1} =$
$41 \times 10^{-2} =$	$79 \times 10^{-2} =$
$41 \times 10^{-3} =$	$79 \times 10^{-3} =$
$41 \times 10^{-4} =$	$79 \times 10^{-4} =$
$27 \times 10^{0} =$	$68 \times 10^{0} =$
$27 \times 10^{-1} =$	$68 \times 10^{-1} =$
$27 \times 10^{-2} =$	$68 \times 10^{-2} =$
$27 \times 10^{-3} =$	$68 \times 10^{-3} =$
$27 \times 10^{-4} =$	$68 \times 10^{-4} =$
$83 \times 10^{0} =$	$15 \times 10^{0} =$
$83 \times 10^{-1} =$	$15 \times 10^{-1} =$
$83 \times 10^{-2} =$	$15 \times 10^{-2} =$
$83 \times 10^{-3} =$	$15 \times 10^{-3} =$
$83 \times 10^{-4} =$	$15 \times 10^{-4} =$

Multiplying by Negative Powers of Ten (E) Answers

Name: _____ Date: _____

Multiply each number by negative powers of ten.

$46 \times 10^{0} = 46$
$46 \times 10^{-1} = 4.6$
$46 \times 10^{-2} = 0.46$
$46 \times 10^{-3} = 0.046$
$46 \times 10^{-4} = 0.0046$

$96 \times 10^{0} = 96$
$96 \times 10^{-1} = 9.6$
$96 \times 10^{-2} = 0.96$
$96 \times 10^{-3} = 0.096$
$96 \times 10^{-4} = 0.0096$

$35 \times 10^{0} = 35$
$35 \times 10^{-1} = 3.5$
$35 \times 10^{-2} = 0.35$
$35 \times 10^{-3} = 0.035$
$35 \times 10^{-4} = 0.0035$

$62 \times 10^{0} = 62$
$62 \times 10^{-1} = 6.2$
$62 \times 10^{-2} = 0.62$
$62 \times 10^{-3} = 0.062$
$62 \times 10^{-4} = 0.0062$

$41 \times 10^{0} = 41$
$41 \times 10^{-1} = 4.1$
$41 \times 10^{-2} = 0.41$
$41 \times 10^{-3} = 0.041$
$41 \times 10^{-4} = 0.0041$

$79 \times 10^{0} = 79$
$79 \times 10^{-1} = 7.9$
$79 \times 10^{-2} = 0.79$
$79 \times 10^{-3} = 0.079$
$79 \times 10^{-4} = 0.0079$

$27 \times 10^{0} = 27$
$27 \times 10^{-1} = 2.7$
$27 \times 10^{-2} = 0.27$
$27 \times 10^{-3} = 0.027$
$27 \times 10^{-4} = 0.0027$

$68 \times 10^{0} = 68$
$68 \times 10^{-1} = 6.8$
$68 \times 10^{-2} = 0.68$
$68 \times 10^{-3} = 0.068$
$68 \times 10^{-4} = 0.0068$

$83 \times 10^{0} = 83$
$83 \times 10^{-1} = 8.3$
$83 \times 10^{-2} = 0.83$
$83 \times 10^{-3} = 0.083$
$83 \times 10^{-4} = 0.0083$

$15 \times 10^{0} = 15$
$15 \times 10^{-1} = 1.5$
$15 \times 10^{-2} = 0.15$
$15 \times 10^{-3} = 0.015$
$15 \times 10^{-4} = 0.0015$