Multiplying by Negative Powers of Ten (J)

Name:

Date:

Multiply each number by negative powers of ten.

9 × 1 =	$2 \times 1 =$
$9 \times 0.1 =$	$2 \times 0.1 =$
$9 \times 0.01 =$	2 imes 0.01 =
$9 \times 0.001 =$	2 imes 0.001 =
$9 \times 0.0001 =$	$2 \times 0.0001 =$
$5 \times 1 =$	10 imes 1 =
5 imes 0.1 =	$10 \times 0.1 =$
$5 \times 0.01 =$	10 imes 0.01 =
$5 \times 0.001 =$	10 imes 0.001 =
$5 \times 0.0001 =$	10 imes 0.0001 =
$8 \times 1 =$	$6 \times 1 =$
$8 \times 0.1 =$	$6 \times 0.1 =$
$8 \times 0.01 =$	$6 \times 0.01 =$
$8 \times 0.001 =$	6 imes 0.001 =
$8 \times 0.0001 =$	6 imes 0.0001 =
$7 \times 1 =$	$1 \times 1 =$
$7 \times 0.1 =$	1 imes 0.1 =
$7 \times 0.01 =$	1 imes 0.01 =
$7 \times 0.001 =$	$1 \times 0.001 =$
7 imes 0.0001 =	1 imes 0.0001 =
$4 \times 1 =$	$3 \times 1 =$
$4 \times 0.1 =$	$3 \times 0.1 =$
$4 \times 0.01 =$	$3 \times 0.01 =$
$4 \times 0.001 =$	$3 \times 0.001 =$
$4 \times 0.0001 =$	3 imes 0.0001 =

Multiplying by Negative Powers of Ten (J) Answers

Name:

Date: _____

Multiply each number by negative powers of ten.

9 × 1 =	9	$2 \times 1 =$	2
9 imes 0.1 =	0.9	2 imes 0.1 =	0.2
$9 \times 0.01 =$	0.09	2 imes 0.01 =	0.02
9 imes 0.001 =	0.009	2 imes 0.001 =	0.002
9 imes 0.0001 =	0.0009	2 imes 0.0001 =	0.0002
F 4	_	101	10
$5 \times 1 =$	-	$10 \times 1 =$	
$5 \times 0.1 =$		$10 \times 0.1 =$	-
$5 \times 0.01 =$	0.05	10 imes 0.01 =	
$5 \times 0.001 =$	0.005	10 imes 0.001 =	0.01
5 × 0.0001 =	0.0005	10 imes 0.0001 =	0.001
8 × 1 =	Q	$6 \times 1 =$	6
$8 \times 0.1 =$	-	$6 \times 0.1 =$	-
$8 \times 0.01 =$		$6 \times 0.01 =$	
8 × 0.001 =		$6 \times 0.001 =$	
$8 \times 0.0001 =$	0.0008	$6 \times 0.0001 =$	0.0006
7 imes 1 =	7	$1 \times 1 =$	1
$7 \times 0.1 =$	0.7	1 imes 0.1 =	0.1
$7 \times 0.01 =$	0.07	1 imes 0.01 =	0.01
$7 \times 0.001 =$	0.007	1 imes 0.001 =	0.001
7 × 0.0001 =	0.0007	1 imes 0.0001 =	0.0001
$4 \times 1 =$	4	3 imes 1 =	3
4 × 0.1 =	0.4	$3 \times 0.1 =$	0.3
4 imes 0.01 =	0.04	3 imes 0.01 =	0.03
4 imes 0.001 =	0.004	$3 \times 0.001 =$	0.003
$4 \times 0.0001 =$	0.0004	3 imes 0.0001 =	0.0003