Multiplying by Multiples of Negative Powers of Ten (E)

Name: _____ Date: _____

Multiply each number by multiples of negative powers of ten.

$20{,}000 \times 5 =$
$20{,}000 \times 0.5 =$
$20{,}000 \times 0.05 =$
$20{,}000 \times 0.005 =$
$20{,}000 \times 0.0005 =$

$60{,}000 \times 5 =$
$60{,}000 \times 0.5 =$
$60{,}000 \times 0.05 =$
$60{,}000 \times 0.005 =$
$60{,}000 \times 0.0005 =$

$30{,}000 \times 3 =$
$30{,}000 \times 0.3 =$
$30{,}000 \times 0.03 =$
$30{,}000 \times 0.003 =$
$30{,}000 \times 0.0003 =$

$40{,}000 \times 6 =$
$40{,}000 \times 0.6 =$
$40{,}000 \times 0.06 =$
$40{,}000 \times 0.006 =$
$40{,}000 \times 0.0006 =$

$80{,}000 \times 7 =$
$80{,}000 \times 0.7 =$
$80{,}000 \times 0.07 =$
$80{,}000 \times 0.007 =$
$80{,}000 \times 0.0007 =$

$10{,}000 \times 8 =$
$10{,}000 \times 0.8 =$
$10{,}000 \times 0.08 =$
$10{,}000 \times 0.008 =$
$10{,}000 \times 0.0008 =$

$50{,}000 \times 4 =$
$50{,}000 \times 0.4 =$
$50{,}000 \times 0.04 =$
$50{,}000 \times 0.004 =$
$50{,}000 \times 0.0004 =$

$70{,}000 \times 3 =$
$70{,}000 \times 0.3 =$
$70{,}000 \times 0.03 =$
$70{,}000 \times 0.003 =$
$70{,}000 \times 0.0003 =$

$100{,}000 \times 3 =$
$100{,}000 \times 0.3 =$
$100{,}000 \times 0.03 =$
$100{,}000 \times 0.003 =$
$100{,}000 \times 0.0003 =$

$90{,}000 \times 2 =$
$90{,}000 \times 0.2 =$
$90{,}000 \times 0.02 =$
$90{,}000 \times 0.002 =$
$90{,}000 \times 0.0002 =$

Multiplying by Multiples of Negative Powers of Ten (E) Answers

Name: _____ Date: _____

Multiply each number by multiples of negative powers of ten.

$20{,}000 \times 5 =$ 100,000	$60{,}000 \times 5 =$ 300,000
$20{,}000 \times 0.5 =$ 10,000	$60{,}000 \times 0.5 =$ 30,000
$20{,}000 \times 0.05 =$ 1000	$60{,}000 \times 0.05 =$ 3000
$20{,}000 \times 0.005 =$ 100	$60{,}000 \times 0.005 =$ 300
$20{,}000 \times 0.0005 =$ 10	$60{,}000 \times 0.0005 =$ 30
$30{,}000 \times 3 =$ 90,000	$40{,}000 \times 6 =$ 240,000
$30{,}000 \times 0.3 =$ 9000	$40{,}000 \times 0.6 =$ 24,000
$30{,}000 \times 0.03 =$ 900	$40{,}000 \times 0.06 =$ 2400
$30{,}000 \times 0.003 =$ 90	$40{,}000 \times 0.006 =$ 240
$30{,}000 \times 0.0003 =$ 9	$40{,}000 \times 0.0006 =$ 24
$80{,}000 \times 7 =$ 560,000	$10{,}000 \times 8 =$ 80,000
$80{,}000 \times 0.7 =$ 56,000	$10{,}000 \times 0.8 =$ 8000
$80{,}000 \times 0.07 =$ 5600	$10{,}000 \times 0.08 =$ 800
$80{,}000 \times 0.007 =$ 560	$10{,}000 \times 0.008 =$ 80
$80{,}000 \times 0.0007 =$ 56	$10{,}000 \times 0.0008 =$ 8
$50{,}000 \times 4 =$ 200,000	$70{,}000 \times 3 =$ 210,000
$50{,}000 \times 0.4 =$ 20,000	$70{,}000 \times 0.3 =$ 21,000
$50{,}000 \times 0.04 =$ 2000	$70{,}000 \times 0.03 =$ 2100
$50{,}000 \times 0.004 =$ 200	$70{,}000 \times 0.003 =$ 210
$50{,}000 \times 0.0004 =$ 20	$70{,}000 \times 0.0003 =$ 21
$100{,}000 \times 3 =$ 300,000	$90{,}000 \times 2 =$ 180,000
$100{,}000 \times 0.3 =$ 30,000	$90{,}000 \times 0.2 =$ 18,000
$100{,}000 \times 0.03 =$ 3000	$90{,}000 \times 0.02 =$ 1800
$100{,}000 \times 0.003 =$ 300	$90{,}000 \times 0.002 =$ 180
$100{,}000 \times 0.0003 =$ 30	$90{,}000 \times 0.0002 =$ 18