Multiplying by Multiples of Negative Powers of Ten (H)

Name:

Date:

Multiply each number by multiples of negative powers of ten.

$60,000 \times 3 =$ $60,000 \times 0.3 =$ $60,000 \times 0.03 =$ $60,000 \times 0.003 =$	$100,000 \times 5 =$ $100,000 \times 0.5 =$ $100,000 \times 0.05 =$ $100,000 \times 0.005 =$
$60,000 \times 0.0003 =$	$100,000 \times 0.0005 =$
50,000 imes 2 =	10,000 imes 2 =
50,000 imes 0.2 =	$10,\!000 imes 0.2 =$
50,000 imes 0.02 =	10,000 imes 0.02 =
$50,\!000 imes 0.002 =$	10,000 imes 0.002 =
$50,000 \times 0.0002 =$	10,000 imes 0.0002 =
80,000 × 9 =	$30,\!000 imes 5 =$
80,000 imes 0.9 =	30,000 imes 0.5 =
$80,000 \times 0.09 =$	30,000 imes 0.05 =
$80,\!000 imes 0.009 =$	30,000 imes 0.005 =
$80,000 \times 0.0009 =$	30,000 imes 0.0005 =
$70,000 \times 5 =$	$90,000 \times 5 =$
70,000 imes 0.5 =	90,000 imes 0.5 =
70,000 imes 0.05 =	90,000 imes 0.05 =
$70,\!000 imes 0.005 =$	90,000 imes 0.005 =
70,000 imes 0.0005 =	90,000 imes 0.0005 =
$20,000 \times 7 =$	$40,000 \times 8 =$
20,000 imes 0.7 =	$40,\!000 imes 0.8 =$
20,000 imes 0.07 =	40,000 imes 0.08 =
20,000 imes 0.007 =	40,000 imes 0.008 =
$20,\!000 imes 0.0007 =$	$40,000 \times 0.0008 =$

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

Name:

Date:

Multiply each number by multiples of negative powers of ten.

 $60,000 \times 3 = 180,000$ $100,000 \times 5 = 500,000$ $60,000 \times 0.3 = 18,000$ $100,000 \times 0.5 = 50,000$ $60,000 \times 0.03 = 1800$ $100,000 \times 0.05 = 5000$ $60,000 \times 0.003 = 180$ $100,000 \times 0.005 = 500$ $100,000 \times 0.0005 = 50$ $60,000 \times 0.0003 = 18$ $50,000 \times 2 = 100,000$ $10,000 \times 2 = 20,000$ $50,000 \times 0.2 = 10,000$ $10,000 \times 0.2 = 2000$ $50,000 \times 0.02 = 1000$ $10,000 \times 0.02 = 200$ $50,000 \times 0.002 = 100$ $10,000 \times 0.002 = 20$ $50,000 \times 0.0002 = 10$ $10,000 \times 0.0002 = 2$ $80,000 \times 9 = 720,000$ $30,000 \times 5 = 150,000$ $80,000 \times 0.9 = 72,000$ $30,000 \times 0.5 = 15,000$ $80,000 \times 0.09 = 7200$ $30,000 \times 0.05 = 1500$ $80,000 \times 0.009 = 720$ $30,000 \times 0.005 = 150$ $80,000 \times 0.0009 = 72$ $30,000 \times 0.0005 = 15$ $70,000 \times 5 = 350,000$ $90,000 \times 5 = 450,000$ $70,000 \times 0.5 = 35,000$ $90,000 \times 0.5 = 45,000$ $70,000 \times 0.05 = 3500$ $90,000 \times 0.05 = 4500$ $70,000 \times 0.005 = 350$ $90,000 \times 0.005 = 450$ $70,000 \times 0.0005 = 35$ $90,000 \times 0.0005 = 45$ $40,000 \times 8 = 320,000$ $20,000 \times 7 = 140,000$ $20,000 \times 0.7 = 14,000$ $40,000 \times 0.8 = 32,000$ $20,000 \times 0.07 = 1400$ $40,000 \times 0.08 = 3200$ $40,\!000\times 0.008=~320$ $20,000 \times 0.007 = 140$ $20,000 \times 0.0007 = 14$ $40,000 \times 0.0008 = 32$