Multiplying by Multiples of Negative Powers of Ten (A)

Name: Date:

Multiply each number by multiples of negative powers of ten.

 $90,000 \times 6 =$

$$80,000 \times 4 =$$
 $30,000 \times 5 =$ $80,000 \times 0.4 =$ $30,000 \times 0.5 =$ $80,000 \times 0.04 =$ $30,000 \times 0.05 =$ $80,000 \times 0.004 =$ $30,000 \times 0.005 =$ $80,000 \times 0.0004 =$ $30,000 \times 0.0005 =$

$$60,000 \times 9 =$$
 $40,000 \times 6 =$ $60,000 \times 0.9 =$ $40,000 \times 0.6 =$ $60,000 \times 0.09 =$ $40,000 \times 0.06 =$ $60,000 \times 0.009 =$ $40,000 \times 0.006 =$ $60,000 \times 0.0009 =$ $40,000 \times 0.0006 =$

 $10,000 \times 2 =$

$$70,000 \times 8 =$$
 $20,000 \times 3 =$ $70,000 \times 0.8 =$ $20,000 \times 0.3 =$ $20,000 \times 0.03 =$ $20,000 \times 0.003 =$ $20,000 \times 0.003 =$ $20,000 \times 0.003 =$ $20,000 \times 0.0003 =$

$$100,000 \times 6 =$$
 $50,000 \times 5 =$ $100,000 \times 0.6 =$ $50,000 \times 0.5 =$ $100,000 \times 0.06 =$ $50,000 \times 0.05 =$ $100,000 \times 0.006 =$ $50,000 \times 0.005 =$ $100,000 \times 0.0006 =$ $50,000 \times 0.0005 =$

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

Name: _____ Date: ____

Multiply each number by multiples of negative powers of ten.

 $80,000 \times 4 = 320,000$ $30,000 \times 5 = 150,000$ $80,000 \times 0.4 = 32,000$ $30,000 \times 0.5 = 15,000$ $80,000 \times 0.04 = 3200$ $30,000 \times 0.05 = 1500$ $80,000 \times 0.004 = 320$ $30,000 \times 0.005 = 150$ $80,000 \times 0.0004 = 32$ $30,000 \times 0.0005 = 15$ $60,000 \times 9 = 540,000$ $40,000 \times 6 = 240,000$ $60,000 \times 0.9 = 54,000$ $40,000 \times 0.6 = 24,000$ $60,000 \times 0.09 = 5400$ $40,000 \times 0.06 = 2400$ $60,000 \times 0.009 = 540$ $40,000 \times 0.006 = 240$ $60,000 \times 0.0009 = 54$ $40,000 \times 0.0006 = 24$ $90,000 \times 6 = 540,000$ $10,000 \times 2 = 20,000$ $10,000 \times 0.2 = 2000$ $90,000 \times 0.6 = 54,000$ $10,000 \times 0.02 = 200$ $90,000 \times 0.06 = 5400$ $10,000 \times 0.002 = 20$ $90,000 \times 0.006 = 540$ $10,000 \times 0.0002 = 2$ $90,000 \times 0.0006 = 54$ $70,000 \times 8 = 560,000$ $20,000 \times 3 = 60,000$ $70,000 \times 0.8 = 56,000$ $20,000 \times 0.3 = 6000$ $70,000 \times 0.08 = 5600$ $20,000 \times 0.03 = 600$ $70,000 \times 0.008 = 560$ $20,000 \times 0.003 = 60$ $70,000 \times 0.0008 = 56$ $20,000 \times 0.0003 = 6$ $100,000 \times 6 = 600,000$ $50,000 \times 5 = 250,000$ $50,000 \times 0.5 = 25,000$ $100,000 \times 0.6 = 60,000$ $50,000 \times 0.05 = 2500$ $100,000 \times 0.06 = 6000$ $100,000 \times 0.006 = 600$ $50,000 \times 0.005 = 250$

 $100,000 \times 0.0006 = 60$

 $50,000 \times 0.0005 = 25$