

# Multiplying by Powers of Ten (B)

Multiplying by all negative powers of ten

$$93,000 \times 10^{-1} =$$

$$2,400,000 \times 10^{-3} =$$

$$870 \times 10^{-1} =$$

$$28,000 \times 10^{-2} =$$

$$7,000 \times 10^{-2} =$$

$$5,800 \times 10^{-1} =$$

$$200,000 \times 10^{-3} =$$

$$80 \times 10^{-1} =$$

$$32,000 \times 10^{-2} =$$

$$8,300 \times 10^{-2} =$$

$$84,000 \times 10^{-2} =$$

$$48,000 \times 10^{-1} =$$

$$32,000 \times 10^{-1} =$$

$$360 \times 10^{-1} =$$

$$840 \times 10^{-1} =$$

$$610,000 \times 10^{-2} =$$

$$1,300,000 \times 10^{-3} =$$

$$500 \times 10^{-2} =$$

$$3,600,000 \times 10^{-3} =$$

$$70,000 \times 10^{-2} =$$

$$2,800,000 \times 10^{-3} =$$

$$6,500,000 \times 10^{-3} =$$

$$71,000 \times 10^{-2} =$$

$$580,000 \times 10^{-3} =$$

$$7,900 \times 10^{-1} =$$

$$200 \times 10^{-2} =$$

# Multiplying by Powers of Ten (B) Answers

Multiplying by all negative powers of ten

$$93,000 \times 10^{-1} = 9,300$$

$$2,400,000 \times 10^{-3} = 2,400$$

$$870 \times 10^{-1} = 87$$

$$28,000 \times 10^{-2} = 280$$

$$7,000 \times 10^{-2} = 70$$

$$5,800 \times 10^{-1} = 580$$

$$200,000 \times 10^{-3} = 200$$

$$80 \times 10^{-1} = 8$$

$$32,000 \times 10^{-2} = 320$$

$$8,300 \times 10^{-2} = 83$$

$$84,000 \times 10^{-2} = 840$$

$$48,000 \times 10^{-1} = 4,800$$

$$32,000 \times 10^{-1} = 3,200$$

$$360 \times 10^{-1} = 36$$

$$840 \times 10^{-1} = 84$$

$$610,000 \times 10^{-2} = 6,100$$

$$1,300,000 \times 10^{-3} = 1,300$$

$$500 \times 10^{-2} = 5$$

$$3,600,000 \times 10^{-3} = 3,600$$

$$70,000 \times 10^{-2} = 700$$

$$2,800,000 \times 10^{-3} = 2,800$$

$$6,500,000 \times 10^{-3} = 6,500$$

$$71,000 \times 10^{-2} = 710$$

$$580,000 \times 10^{-3} = 580$$

$$7,900 \times 10^{-1} = 790$$

$$200 \times 10^{-2} = 2$$

# Multiplying by Powers of Ten (B)

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$71,000 \times 0.01 =$

$580,000 \times 0.001 =$

$7,900 \times 0.1 =$

$200 \times 0.01 =$

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