

# Multiplying by Powers of Ten (A)

Instructions: Multiply each whole number by the power of ten given.

$$34 \times 10^0 =$$

$$950,000 \times 10^{-3} =$$

$$14 \times 10^3 =$$

$$5,600 \times 10^2 =$$

$$6,900 \times 10^0 =$$

$$5,100 \times 10^3 =$$

$$9,000 \times 10^{-2} =$$

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

$$56,000 \times 10^{-2} =$$

$$730 \times 10^2 =$$

$$910 \times 10^2 =$$

$$81,000 \times 10^{-1} =$$

$$5,300 \times 10^0 =$$

$$8,200 \times 10^2 =$$

$$2,800 \times 10^{-1} =$$

$$1,000 \times 10^2 =$$

$$170 \times 10^{-1} =$$

$$80 \times 10^0 =$$

$$140 \times 10^2 =$$

$$50 \times 10^2 =$$

$$6,400 \times 10^3 =$$

$$35,000 \times 10^{-3} =$$

$$2,800 \times 10^{-1} =$$

$$1,500 \times 10^1 =$$

$$1 \times 10^0 =$$

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

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$$34 \times 10^0 = 34$$

$$950,000 \times 10^{-3} = 950$$

$$14 \times 10^3 = 14,000$$

$$5,600 \times 10^2 = 560,000$$

$$6,900 \times 10^0 = 6,900$$

$$5,100 \times 10^3 = 5,100,000$$

$$9,000 \times 10^{-2} = 90$$

$$3,000 \times 10^{-2} = 30$$

$$56,000 \times 10^{-2} = 560$$

$$730 \times 10^2 = 73,000$$

$$910 \times 10^2 = 91,000$$

$$81,000 \times 10^{-1} = 8,100$$

$$5,300 \times 10^0 = 5,300$$

$$8,200 \times 10^2 = 820,000$$

$$2,800 \times 10^{-1} = 280$$

$$1,000 \times 10^2 = 100,000$$

$$170 \times 10^{-1} = 17$$

$$80 \times 10^0 = 80$$

$$140 \times 10^2 = 14,000$$

$$50 \times 10^2 = 5,000$$

$$6,400 \times 10^3 = 6,400,000$$

$$35,000 \times 10^{-3} = 35$$

$$2,800 \times 10^{-1} = 280$$

$$1,500 \times 10^1 = 15,000$$

$$1 \times 10^0 = 1$$

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

# Multiplying by Powers of Ten (A)

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$34 \times 1 =$

$950,000 \times 0.001 =$

$14 \times 1000 =$

$5,600 \times 100 =$

$6,900 \times 1 =$

$5,100 \times 1000 =$

$9,000 \times 0.01 =$

$3,000 \times 0.01 =$

$56,000 \times 0.01 =$

$730 \times 100 =$

$910 \times 100 =$

$81,000 \times 0.1 =$

$5,300 \times 1 =$

$8,200 \times 100 =$

$2,800 \times 0.1 =$

$1,000 \times 100 =$

$170 \times 0.1 =$

$80 \times 1 =$

$140 \times 100 =$

$50 \times 100 =$

$6,400 \times 1000 =$

$35,000 \times 0.001 =$

$2,800 \times 0.1 =$

$1,500 \times 10 =$

$1 \times 1 =$

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