

Multiplying by Powers of Ten (C)

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

$$15,000 \times 10^{-1} =$$

$$61 \times 10^0 =$$

$$58,000 \times 10^{-1} =$$

$$370,000 \times 10^{-3} =$$

$$4,500 \times 10^3 =$$

$$54,000 \times 10^{-1} =$$

$$72,000 \times 10^{-1} =$$

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

$$71 \times 10^1 =$$

$$4,900 \times 10^2 =$$

$$11,000 \times 10^{-2} =$$

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

$$33 \times 10^0 =$$

$$9,500 \times 10^{-2} =$$

$$920 \times 10^3 =$$

$$300,000 \times 10^{-2} =$$

$$720 \times 10^2 =$$

$$6,600 \times 10^1 =$$

$$83 \times 10^2 =$$

$$7,100 \times 10^0 =$$

$$72 \times 10^0 =$$

$$140 \times 10^3 =$$

$$1,200 \times 10^2 =$$

$$270,000 \times 10^{-2} =$$

$$840,000 \times 10^{-3} =$$

$$65 \times 10^2 =$$

Multiplying by Powers of Ten (C) Answers

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

$$15,000 \times 10^{-1} = 1,500$$

$$61 \times 10^0 = 61$$

$$58,000 \times 10^{-1} = 5,800$$

$$370,000 \times 10^{-3} = 370$$

$$4,500 \times 10^3 = 4,500,000$$

$$54,000 \times 10^{-1} = 5,400$$

$$72,000 \times 10^{-1} = 7,200$$

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

$$71 \times 10^1 = 710$$

$$4,900 \times 10^2 = 490,000$$

$$11,000 \times 10^{-2} = 110$$

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

$$33 \times 10^0 = 33$$

$$9,500 \times 10^{-2} = 95$$

$$920 \times 10^3 = 920,000$$

$$300,000 \times 10^{-2} = 3,000$$

$$720 \times 10^2 = 72,000$$

$$6,600 \times 10^1 = 66,000$$

$$83 \times 10^2 = 8,300$$

$$7,100 \times 10^0 = 7,100$$

$$72 \times 10^0 = 72$$

$$140 \times 10^3 = 140,000$$

$$1,200 \times 10^2 = 120,000$$

$$270,000 \times 10^{-2} = 2,700$$

$$840,000 \times 10^{-3} = 840$$

$$65 \times 10^2 = 6,500$$

Multiplying by Powers of Ten (C)

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

$15,000 \times 0.1 =$

$61 \times 1 =$

$58,000 \times 0.1 =$

$370,000 \times 0.001 =$

$4,500 \times 1000 =$

$54,000 \times 0.1 =$

$72,000 \times 0.1 =$

$3,600,000 \times 0.001 =$

$71 \times 10 =$

$4,900 \times 100 =$

$11,000 \times 0.01 =$

$500,000 \times 0.001 =$

$33 \times 1 =$

$9,500 \times 0.01 =$

$920 \times 1000 =$

$300,000 \times 0.01 =$

$720 \times 100 =$

$6,600 \times 10 =$

$83 \times 100 =$

$7,100 \times 1 =$

$72 \times 1 =$

$140 \times 1000 =$

$1,200 \times 100 =$

$270,000 \times 0.01 =$

$840,000 \times 0.001 =$

$65 \times 100 =$

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$9,500 \times 0.01 = 95$

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$300,000 \times 0.01 = 3,000$

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$7,100 \times 1 = 7,100$

$72 \times 1 = 72$

$140 \times 1000 = 140,000$

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