

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of negative powers of ten.

$$60,000 \times 7 \times 10^0 =$$

$$60,000 \times 7 \times 10^{-1} =$$

$$60,000 \times 7 \times 10^{-2} =$$

$$60,000 \times 7 \times 10^{-3} =$$

$$60,000 \times 7 \times 10^{-4} =$$

$$40,000 \times 2 \times 10^0 =$$

$$40,000 \times 2 \times 10^{-1} =$$

$$40,000 \times 2 \times 10^{-2} =$$

$$40,000 \times 2 \times 10^{-3} =$$

$$40,000 \times 2 \times 10^{-4} =$$

$$100,000 \times 5 \times 10^0 =$$

$$100,000 \times 5 \times 10^{-1} =$$

$$100,000 \times 5 \times 10^{-2} =$$

$$100,000 \times 5 \times 10^{-3} =$$

$$100,000 \times 5 \times 10^{-4} =$$

$$90,000 \times 4 \times 10^0 =$$

$$90,000 \times 4 \times 10^{-1} =$$

$$90,000 \times 4 \times 10^{-2} =$$

$$90,000 \times 4 \times 10^{-3} =$$

$$90,000 \times 4 \times 10^{-4} =$$

$$20,000 \times 8 \times 10^0 =$$

$$20,000 \times 8 \times 10^{-1} =$$

$$20,000 \times 8 \times 10^{-2} =$$

$$20,000 \times 8 \times 10^{-3} =$$

$$20,000 \times 8 \times 10^{-4} =$$

$$30,000 \times 6 \times 10^0 =$$

$$30,000 \times 6 \times 10^{-1} =$$

$$30,000 \times 6 \times 10^{-2} =$$

$$30,000 \times 6 \times 10^{-3} =$$

$$30,000 \times 6 \times 10^{-4} =$$

$$50,000 \times 9 \times 10^0 =$$

$$50,000 \times 9 \times 10^{-1} =$$

$$50,000 \times 9 \times 10^{-2} =$$

$$50,000 \times 9 \times 10^{-3} =$$

$$50,000 \times 9 \times 10^{-4} =$$

$$10,000 \times 8 \times 10^0 =$$

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

$$10,000 \times 8 \times 10^{-2} =$$

$$10,000 \times 8 \times 10^{-3} =$$

$$10,000 \times 8 \times 10^{-4} =$$

$$70,000 \times 3 \times 10^0 =$$

$$70,000 \times 3 \times 10^{-1} =$$

$$70,000 \times 3 \times 10^{-2} =$$

$$70,000 \times 3 \times 10^{-3} =$$

$$70,000 \times 3 \times 10^{-4} =$$

$$80,000 \times 2 \times 10^0 =$$

$$80,000 \times 2 \times 10^{-1} =$$

$$80,000 \times 2 \times 10^{-2} =$$

$$80,000 \times 2 \times 10^{-3} =$$

$$80,000 \times 2 \times 10^{-4} =$$

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Multiply each number by multiples of negative powers of ten.

$$60,000 \times 7 \times 10^0 = 420,000$$

$$60,000 \times 7 \times 10^{-1} = 42,000$$

$$60,000 \times 7 \times 10^{-2} = 4200$$

$$60,000 \times 7 \times 10^{-3} = 420$$

$$60,000 \times 7 \times 10^{-4} = 42$$

$$40,000 \times 2 \times 10^0 = 80,000$$

$$40,000 \times 2 \times 10^{-1} = 8000$$

$$40,000 \times 2 \times 10^{-2} = 800$$

$$40,000 \times 2 \times 10^{-3} = 80$$

$$40,000 \times 2 \times 10^{-4} = 8$$

$$100,000 \times 5 \times 10^0 = 500,000$$

$$100,000 \times 5 \times 10^{-1} = 50,000$$

$$100,000 \times 5 \times 10^{-2} = 5000$$

$$100,000 \times 5 \times 10^{-3} = 500$$

$$100,000 \times 5 \times 10^{-4} = 50$$

$$90,000 \times 4 \times 10^0 = 360,000$$

$$90,000 \times 4 \times 10^{-1} = 36,000$$

$$90,000 \times 4 \times 10^{-2} = 3600$$

$$90,000 \times 4 \times 10^{-3} = 360$$

$$90,000 \times 4 \times 10^{-4} = 36$$

$$20,000 \times 8 \times 10^0 = 160,000$$

$$20,000 \times 8 \times 10^{-1} = 16,000$$

$$20,000 \times 8 \times 10^{-2} = 1600$$

$$20,000 \times 8 \times 10^{-3} = 160$$

$$20,000 \times 8 \times 10^{-4} = 16$$

$$30,000 \times 6 \times 10^0 = 180,000$$

$$30,000 \times 6 \times 10^{-1} = 18,000$$

$$30,000 \times 6 \times 10^{-2} = 1800$$

$$30,000 \times 6 \times 10^{-3} = 180$$

$$30,000 \times 6 \times 10^{-4} = 18$$

$$50,000 \times 9 \times 10^0 = 450,000$$

$$50,000 \times 9 \times 10^{-1} = 45,000$$

$$50,000 \times 9 \times 10^{-2} = 4500$$

$$50,000 \times 9 \times 10^{-3} = 450$$

$$50,000 \times 9 \times 10^{-4} = 45$$

$$10,000 \times 8 \times 10^0 = 80,000$$

$$10,000 \times 8 \times 10^{-1} = 8000$$

$$10,000 \times 8 \times 10^{-2} = 800$$

$$10,000 \times 8 \times 10^{-3} = 80$$

$$10,000 \times 8 \times 10^{-4} = 8$$

$$70,000 \times 3 \times 10^0 = 210,000$$

$$70,000 \times 3 \times 10^{-1} = 21,000$$

$$70,000 \times 3 \times 10^{-2} = 2100$$

$$70,000 \times 3 \times 10^{-3} = 210$$

$$70,000 \times 3 \times 10^{-4} = 21$$

$$80,000 \times 2 \times 10^0 = 160,000$$

$$80,000 \times 2 \times 10^{-1} = 16,000$$

$$80,000 \times 2 \times 10^{-2} = 1600$$

$$80,000 \times 2 \times 10^{-3} = 160$$

$$80,000 \times 2 \times 10^{-4} = 16$$