

Multiplying by Negative Powers of Ten (H)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$$48 \times 10^0 =$$

$$39 \times 10^0 =$$

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

$$39 \times 10^{-1} =$$

$$48 \times 10^{-2} =$$

$$39 \times 10^{-2} =$$

$$48 \times 10^{-3} =$$

$$39 \times 10^{-3} =$$

$$48 \times 10^{-4} =$$

$$39 \times 10^{-4} =$$

$$30 \times 10^0 =$$

$$24 \times 10^0 =$$

$$30 \times 10^{-1} =$$

$$24 \times 10^{-1} =$$

$$30 \times 10^{-2} =$$

$$24 \times 10^{-2} =$$

$$30 \times 10^{-3} =$$

$$24 \times 10^{-3} =$$

$$30 \times 10^{-4} =$$

$$24 \times 10^{-4} =$$

$$91 \times 10^0 =$$

$$87 \times 10^0 =$$

$$91 \times 10^{-1} =$$

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

$$91 \times 10^{-2} =$$

$$87 \times 10^{-2} =$$

$$91 \times 10^{-3} =$$

$$87 \times 10^{-3} =$$

$$91 \times 10^{-4} =$$

$$87 \times 10^{-4} =$$

$$79 \times 10^0 =$$

$$71 \times 10^0 =$$

$$79 \times 10^{-1} =$$

$$71 \times 10^{-1} =$$

$$79 \times 10^{-2} =$$

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

$$79 \times 10^{-3} =$$

$$71 \times 10^{-3} =$$

$$79 \times 10^{-4} =$$

$$71 \times 10^{-4} =$$

$$61 \times 10^0 =$$

$$17 \times 10^0 =$$

$$61 \times 10^{-1} =$$

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

$$61 \times 10^{-2} =$$

$$17 \times 10^{-2} =$$

$$61 \times 10^{-3} =$$

$$17 \times 10^{-3} =$$

$$61 \times 10^{-4} =$$

$$17 \times 10^{-4} =$$

Multiplying by Negative Powers of Ten (H) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$$48 \times 10^0 = 48$$

$$39 \times 10^0 = 39$$

$$48 \times 10^{-1} = 4.8$$

$$39 \times 10^{-1} = 3.9$$

$$48 \times 10^{-2} = 0.48$$

$$39 \times 10^{-2} = 0.39$$

$$48 \times 10^{-3} = 0.048$$

$$39 \times 10^{-3} = 0.039$$

$$48 \times 10^{-4} = 0.0048$$

$$39 \times 10^{-4} = 0.0039$$

$$30 \times 10^0 = 30$$

$$24 \times 10^0 = 24$$

$$30 \times 10^{-1} = 3$$

$$24 \times 10^{-1} = 2.4$$

$$30 \times 10^{-2} = 0.3$$

$$24 \times 10^{-2} = 0.24$$

$$30 \times 10^{-3} = 0.03$$

$$24 \times 10^{-3} = 0.024$$

$$30 \times 10^{-4} = 0.003$$

$$24 \times 10^{-4} = 0.0024$$

$$91 \times 10^0 = 91$$

$$87 \times 10^0 = 87$$

$$91 \times 10^{-1} = 9.1$$

$$87 \times 10^{-1} = 8.7$$

$$91 \times 10^{-2} = 0.91$$

$$87 \times 10^{-2} = 0.87$$

$$91 \times 10^{-3} = 0.091$$

$$87 \times 10^{-3} = 0.087$$

$$91 \times 10^{-4} = 0.0091$$

$$87 \times 10^{-4} = 0.0087$$

$$79 \times 10^0 = 79$$

$$71 \times 10^0 = 71$$

$$79 \times 10^{-1} = 7.9$$

$$71 \times 10^{-1} = 7.1$$

$$79 \times 10^{-2} = 0.79$$

$$71 \times 10^{-2} = 0.71$$

$$79 \times 10^{-3} = 0.079$$

$$71 \times 10^{-3} = 0.071$$

$$79 \times 10^{-4} = 0.0079$$

$$71 \times 10^{-4} = 0.0071$$

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

$$17 \times 10^0 = 17$$

$$61 \times 10^{-1} = 6.1$$

$$17 \times 10^{-1} = 1.7$$

$$61 \times 10^{-2} = 0.61$$

$$17 \times 10^{-2} = 0.17$$

$$61 \times 10^{-3} = 0.061$$

$$17 \times 10^{-3} = 0.017$$

$$61 \times 10^{-4} = 0.0061$$

$$17 \times 10^{-4} = 0.0017$$