

Multiplying by Negative Powers of Ten (J)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$$31 \times 10^0 =$$

$$91 \times 10^0 =$$

$$31 \times 10^{-1} =$$

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

$$31 \times 10^{-2} =$$

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

$$31 \times 10^{-3} =$$

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

$$31 \times 10^{-4} =$$

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

$$82 \times 10^0 =$$

$$51 \times 10^0 =$$

$$82 \times 10^{-1} =$$

$$51 \times 10^{-1} =$$

$$82 \times 10^{-2} =$$

$$51 \times 10^{-2} =$$

$$82 \times 10^{-3} =$$

$$51 \times 10^{-3} =$$

$$82 \times 10^{-4} =$$

$$51 \times 10^{-4} =$$

$$62 \times 10^0 =$$

$$26 \times 10^0 =$$

$$62 \times 10^{-1} =$$

$$26 \times 10^{-1} =$$

$$62 \times 10^{-2} =$$

$$26 \times 10^{-2} =$$

$$62 \times 10^{-3} =$$

$$26 \times 10^{-3} =$$

$$62 \times 10^{-4} =$$

$$26 \times 10^{-4} =$$

$$70 \times 10^0 =$$

$$78 \times 10^0 =$$

$$70 \times 10^{-1} =$$

$$78 \times 10^{-1} =$$

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

$$78 \times 10^{-2} =$$

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

$$78 \times 10^{-3} =$$

$$70 \times 10^{-4} =$$

$$78 \times 10^{-4} =$$

$$11 \times 10^0 =$$

$$40 \times 10^0 =$$

$$11 \times 10^{-1} =$$

$$40 \times 10^{-1} =$$

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

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

$$11 \times 10^{-3} =$$

$$40 \times 10^{-3} =$$

$$11 \times 10^{-4} =$$

$$40 \times 10^{-4} =$$

Multiplying by Negative Powers of Ten (J) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$$31 \times 10^0 = 31$$

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

$$31 \times 10^{-1} = 3.1$$

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

$$31 \times 10^{-2} = 0.31$$

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

$$31 \times 10^{-3} = 0.031$$

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

$$31 \times 10^{-4} = 0.0031$$

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

$$82 \times 10^0 = 82$$

$$51 \times 10^0 = 51$$

$$82 \times 10^{-1} = 8.2$$

$$51 \times 10^{-1} = 5.1$$

$$82 \times 10^{-2} = 0.82$$

$$51 \times 10^{-2} = 0.51$$

$$82 \times 10^{-3} = 0.082$$

$$51 \times 10^{-3} = 0.051$$

$$82 \times 10^{-4} = 0.0082$$

$$51 \times 10^{-4} = 0.0051$$

$$62 \times 10^0 = 62$$

$$26 \times 10^0 = 26$$

$$62 \times 10^{-1} = 6.2$$

$$26 \times 10^{-1} = 2.6$$

$$62 \times 10^{-2} = 0.62$$

$$26 \times 10^{-2} = 0.26$$

$$62 \times 10^{-3} = 0.062$$

$$26 \times 10^{-3} = 0.026$$

$$62 \times 10^{-4} = 0.0062$$

$$26 \times 10^{-4} = 0.0026$$

$$70 \times 10^0 = 70$$

$$78 \times 10^0 = 78$$

$$70 \times 10^{-1} = 7$$

$$78 \times 10^{-1} = 7.8$$

$$70 \times 10^{-2} = 0.7$$

$$78 \times 10^{-2} = 0.78$$

$$70 \times 10^{-3} = 0.07$$

$$78 \times 10^{-3} = 0.078$$

$$70 \times 10^{-4} = 0.007$$

$$78 \times 10^{-4} = 0.0078$$

$$11 \times 10^0 = 11$$

$$40 \times 10^0 = 40$$

$$11 \times 10^{-1} = 1.1$$

$$40 \times 10^{-1} = 4$$

$$11 \times 10^{-2} = 0.11$$

$$40 \times 10^{-2} = 0.4$$

$$11 \times 10^{-3} = 0.011$$

$$40 \times 10^{-3} = 0.04$$

$$11 \times 10^{-4} = 0.0011$$

$$40 \times 10^{-4} = 0.004$$