

Multiplying by Multiples of Negative Powers of Ten (B)

Name: _____

Date: _____

Multiply each number by multiples of negative powers of ten.

$$80 \times 3 \times 10^0 =$$

$$80 \times 3 \times 10^{-1} =$$

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

$$80 \times 3 \times 10^{-3} =$$

$$80 \times 3 \times 10^{-4} =$$

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

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

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

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

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

$$27 \times 4 \times 10^0 =$$

$$27 \times 4 \times 10^{-1} =$$

$$27 \times 4 \times 10^{-2} =$$

$$27 \times 4 \times 10^{-3} =$$

$$27 \times 4 \times 10^{-4} =$$

$$54 \times 8 \times 10^0 =$$

$$54 \times 8 \times 10^{-1} =$$

$$54 \times 8 \times 10^{-2} =$$

$$54 \times 8 \times 10^{-3} =$$

$$54 \times 8 \times 10^{-4} =$$

$$62 \times 4 \times 10^0 =$$

$$62 \times 4 \times 10^{-1} =$$

$$62 \times 4 \times 10^{-2} =$$

$$62 \times 4 \times 10^{-3} =$$

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

$$15 \times 5 \times 10^0 =$$

$$15 \times 5 \times 10^{-1} =$$

$$15 \times 5 \times 10^{-2} =$$

$$15 \times 5 \times 10^{-3} =$$

$$15 \times 5 \times 10^{-4} =$$

$$29 \times 3 \times 10^0 =$$

$$29 \times 3 \times 10^{-1} =$$

$$29 \times 3 \times 10^{-2} =$$

$$29 \times 3 \times 10^{-3} =$$

$$29 \times 3 \times 10^{-4} =$$

$$72 \times 4 \times 10^0 =$$

$$72 \times 4 \times 10^{-1} =$$

$$72 \times 4 \times 10^{-2} =$$

$$72 \times 4 \times 10^{-3} =$$

$$72 \times 4 \times 10^{-4} =$$

$$44 \times 5 \times 10^0 =$$

$$44 \times 5 \times 10^{-1} =$$

$$44 \times 5 \times 10^{-2} =$$

$$44 \times 5 \times 10^{-3} =$$

$$44 \times 5 \times 10^{-4} =$$

$$93 \times 9 \times 10^0 =$$

$$93 \times 9 \times 10^{-1} =$$

$$93 \times 9 \times 10^{-2} =$$

$$93 \times 9 \times 10^{-3} =$$

$$93 \times 9 \times 10^{-4} =$$

Multiplying by Multiples of Negative Powers of Ten (B) Answers

Name: _____

Date: _____

Multiply each number by multiples of negative powers of ten.

$$80 \times 3 \times 10^0 = 240$$

$$80 \times 3 \times 10^{-1} = 24$$

$$80 \times 3 \times 10^{-2} = 2.4$$

$$80 \times 3 \times 10^{-3} = 0.24$$

$$80 \times 3 \times 10^{-4} = 0.024$$

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

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

$$90 \times 4 \times 10^{-2} = 3.6$$

$$90 \times 4 \times 10^{-3} = 0.36$$

$$90 \times 4 \times 10^{-4} = 0.036$$

$$27 \times 4 \times 10^0 = 108$$

$$27 \times 4 \times 10^{-1} = 10.8$$

$$27 \times 4 \times 10^{-2} = 1.08$$

$$27 \times 4 \times 10^{-3} = 0.108$$

$$27 \times 4 \times 10^{-4} = 0.0108$$

$$54 \times 8 \times 10^0 = 432$$

$$54 \times 8 \times 10^{-1} = 43.2$$

$$54 \times 8 \times 10^{-2} = 4.32$$

$$54 \times 8 \times 10^{-3} = 0.432$$

$$54 \times 8 \times 10^{-4} = 0.0432$$

$$62 \times 4 \times 10^0 = 248$$

$$62 \times 4 \times 10^{-1} = 24.8$$

$$62 \times 4 \times 10^{-2} = 2.48$$

$$62 \times 4 \times 10^{-3} = 0.248$$

$$62 \times 4 \times 10^{-4} = 0.0248$$

$$15 \times 5 \times 10^0 = 75$$

$$15 \times 5 \times 10^{-1} = 7.5$$

$$15 \times 5 \times 10^{-2} = 0.75$$

$$15 \times 5 \times 10^{-3} = 0.075$$

$$15 \times 5 \times 10^{-4} = 0.0075$$

$$29 \times 3 \times 10^0 = 87$$

$$29 \times 3 \times 10^{-1} = 8.7$$

$$29 \times 3 \times 10^{-2} = 0.87$$

$$29 \times 3 \times 10^{-3} = 0.087$$

$$29 \times 3 \times 10^{-4} = 0.0087$$

$$72 \times 4 \times 10^0 = 288$$

$$72 \times 4 \times 10^{-1} = 28.8$$

$$72 \times 4 \times 10^{-2} = 2.88$$

$$72 \times 4 \times 10^{-3} = 0.288$$

$$72 \times 4 \times 10^{-4} = 0.0288$$

$$44 \times 5 \times 10^0 = 220$$

$$44 \times 5 \times 10^{-1} = 22$$

$$44 \times 5 \times 10^{-2} = 2.2$$

$$44 \times 5 \times 10^{-3} = 0.22$$

$$44 \times 5 \times 10^{-4} = 0.022$$

$$93 \times 9 \times 10^0 = 837$$

$$93 \times 9 \times 10^{-1} = 83.7$$

$$93 \times 9 \times 10^{-2} = 8.37$$

$$93 \times 9 \times 10^{-3} = 0.837$$

$$93 \times 9 \times 10^{-4} = 0.0837$$