

Multiplying by Multiples of Negative Powers of Ten (C)

Name: _____

Date: _____

Multiply each number by multiples of negative powers of ten.

$17 \times 4 \times 10^0 =$

$17 \times 4 \times 10^{-1} =$

$17 \times 4 \times 10^{-2} =$

$17 \times 4 \times 10^{-3} =$

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

$63 \times 8 \times 10^0 =$

$63 \times 8 \times 10^{-1} =$

$63 \times 8 \times 10^{-2} =$

$63 \times 8 \times 10^{-3} =$

$63 \times 8 \times 10^{-4} =$

$45 \times 4 \times 10^0 =$

$45 \times 4 \times 10^{-1} =$

$45 \times 4 \times 10^{-2} =$

$45 \times 4 \times 10^{-3} =$

$45 \times 4 \times 10^{-4} =$

$46 \times 2 \times 10^0 =$

$46 \times 2 \times 10^{-1} =$

$46 \times 2 \times 10^{-2} =$

$46 \times 2 \times 10^{-3} =$

$46 \times 2 \times 10^{-4} =$

$67 \times 8 \times 10^0 =$

$67 \times 8 \times 10^{-1} =$

$67 \times 8 \times 10^{-2} =$

$67 \times 8 \times 10^{-3} =$

$67 \times 8 \times 10^{-4} =$

$87 \times 6 \times 10^0 =$

$87 \times 6 \times 10^{-1} =$

$87 \times 6 \times 10^{-2} =$

$87 \times 6 \times 10^{-3} =$

$87 \times 6 \times 10^{-4} =$

$23 \times 6 \times 10^0 =$

$23 \times 6 \times 10^{-1} =$

$23 \times 6 \times 10^{-2} =$

$23 \times 6 \times 10^{-3} =$

$23 \times 6 \times 10^{-4} =$

$98 \times 6 \times 10^0 =$

$98 \times 6 \times 10^{-1} =$

$98 \times 6 \times 10^{-2} =$

$98 \times 6 \times 10^{-3} =$

$98 \times 6 \times 10^{-4} =$

$33 \times 3 \times 10^0 =$

$33 \times 3 \times 10^{-1} =$

$33 \times 3 \times 10^{-2} =$

$33 \times 3 \times 10^{-3} =$

$33 \times 3 \times 10^{-4} =$

$76 \times 2 \times 10^0 =$

$76 \times 2 \times 10^{-1} =$

$76 \times 2 \times 10^{-2} =$

$76 \times 2 \times 10^{-3} =$

$76 \times 2 \times 10^{-4} =$

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

Name: _____

Date: _____

Multiply each number by multiples of negative powers of ten.

$$17 \times 4 \times 10^0 = 68$$

$$17 \times 4 \times 10^{-1} = 6.8$$

$$17 \times 4 \times 10^{-2} = 0.68$$

$$17 \times 4 \times 10^{-3} = 0.068$$

$$17 \times 4 \times 10^{-4} = 0.0068$$

$$63 \times 8 \times 10^0 = 504$$

$$63 \times 8 \times 10^{-1} = 50.4$$

$$63 \times 8 \times 10^{-2} = 5.04$$

$$63 \times 8 \times 10^{-3} = 0.504$$

$$63 \times 8 \times 10^{-4} = 0.0504$$

$$45 \times 4 \times 10^0 = 180$$

$$45 \times 4 \times 10^{-1} = 18$$

$$45 \times 4 \times 10^{-2} = 1.8$$

$$45 \times 4 \times 10^{-3} = 0.18$$

$$45 \times 4 \times 10^{-4} = 0.018$$

$$46 \times 2 \times 10^0 = 92$$

$$46 \times 2 \times 10^{-1} = 9.2$$

$$46 \times 2 \times 10^{-2} = 0.92$$

$$46 \times 2 \times 10^{-3} = 0.092$$

$$46 \times 2 \times 10^{-4} = 0.0092$$

$$67 \times 8 \times 10^0 = 536$$

$$67 \times 8 \times 10^{-1} = 53.6$$

$$67 \times 8 \times 10^{-2} = 5.36$$

$$67 \times 8 \times 10^{-3} = 0.536$$

$$67 \times 8 \times 10^{-4} = 0.0536$$

$$87 \times 6 \times 10^0 = 522$$

$$87 \times 6 \times 10^{-1} = 52.2$$

$$87 \times 6 \times 10^{-2} = 5.22$$

$$87 \times 6 \times 10^{-3} = 0.522$$

$$87 \times 6 \times 10^{-4} = 0.0522$$

$$23 \times 6 \times 10^0 = 138$$

$$23 \times 6 \times 10^{-1} = 13.8$$

$$23 \times 6 \times 10^{-2} = 1.38$$

$$23 \times 6 \times 10^{-3} = 0.138$$

$$23 \times 6 \times 10^{-4} = 0.0138$$

$$98 \times 6 \times 10^0 = 588$$

$$98 \times 6 \times 10^{-1} = 58.8$$

$$98 \times 6 \times 10^{-2} = 5.88$$

$$98 \times 6 \times 10^{-3} = 0.588$$

$$98 \times 6 \times 10^{-4} = 0.0588$$

$$33 \times 3 \times 10^0 = 99$$

$$33 \times 3 \times 10^{-1} = 9.9$$

$$33 \times 3 \times 10^{-2} = 0.99$$

$$33 \times 3 \times 10^{-3} = 0.099$$

$$33 \times 3 \times 10^{-4} = 0.0099$$

$$76 \times 2 \times 10^0 = 152$$

$$76 \times 2 \times 10^{-1} = 15.2$$

$$76 \times 2 \times 10^{-2} = 1.52$$

$$76 \times 2 \times 10^{-3} = 0.152$$

$$76 \times 2 \times 10^{-4} = 0.0152$$