Multiply by Powers of Ten (J)

Find each product.

$6.3 \times 0.001 =$ $2.41 \times 100 =$

$5.2217 \times 0.01 =$ $2.22 \times 0.001 =$

$4.93 \times 0.1 =$ $5.49 \times 1 =$

$3.6987 \times 0.01 =$ $4.571 \times 1{,}000 =$

$8.92 \times 1 =$ $5.9633 \times 1{,}000 =$

$7.54 \times 100 =$ $0.9701 \times 10 =$

$0.9819 \times 0.1 =$ $6.9 \times 1 =$

$7.6646 \times 1 =$ $0.119 \times 100 =$

$3.25 \times 0.001 =$ $9.218 \times 100 =$

$4.436 \times 100 =$ $8.4779 \times 1{,}000 =$

Multiply by Powers of Ten (J) Answers

Find each product.

$6.3 \times 0.001 = 0.0063$ $2.41 \times 100 = 241$

$5.2217 \times 0.01 = 0.052217$ $2.22 \times 0.001 = 0.00222$

$4.93 \times 0.1 = 0.493$ $5.49 \times 1 = 5.49$

$3.6987 \times 0.01 = 0.036987$ $4.571 \times 1{,}000 = 4{,}571$

$8.92 \times 1 = 8.92$ $5.9633 \times 1{,}000 = 5{,}963.3$

$7.54 \times 100 = 754$ $0.9701 \times 10 = 9.701$

$0.9819 \times 0.1 = 0.09819$ $6.9 \times 1 = 6.9$

$7.6646 \times 1 = 7.6646$ $0.119 \times 100 = 11.9$

$3.25 \times 0.001 = 0.00325$ $9.218 \times 100 = 921.8$

$4.436 \times 100 = 443.6$ $8.4779 \times 1{,}000 = 8{,}477.9$