

Multiplying Decimals by Powers of Ten (J)

$8.3 \times 0.01 =$

$0.58 \times 1 =$

$0.005 \times 1000 =$

$4.28 \times 0.1 =$

$0.006 \times 1 =$

$0.1 \times 0.1 =$

$55.5 \times 0.01 =$

$9.546 \times 0.01 =$

$5.3 \times 10 =$

$0.003 \times 100 =$

$0.046 \times 1 =$

$4.3 \times 10 =$

$0.005 \times 0.001 =$

$0.09 \times 1000 =$

$0.001 \times 10 =$

$8.08 \times 1000 =$

$0.002 \times 1 =$

$27.18 \times 10 =$

$0.05 \times 0.1 =$

$226.9 \times 10 =$

$8.626 \times 10 =$

$0.5 \times 100 =$

$5.49 \times 1 =$

$566.8 \times 0.1 =$

$86.8 \times 0.001 =$

$0.6 \times 1000 =$

$82.32 \times 10 =$

$10.6 \times 0.001 =$

$0.007 \times 0.01 =$

$0.017 \times 0.001 =$

$0.081 \times 0.01 =$

$1.39 \times 0.01 =$

$0.5 \times 0.01 =$

$0.6 \times 0.01 =$

$78.03 \times 0.1 =$

$604.5 \times 1 =$

$0.199 \times 0.001 =$

$0.615 \times 10 =$

$0.4 \times 0.1 =$

$0.71 \times 1 =$

$0.82 \times 1 =$

$277 \times 0.01 =$

$0.03 \times 0.1 =$

$5.515 \times 10 =$

$3.961 \times 1000 =$

Multiplying Decimals by Powers of Ten (J) Answers

$8.3 \times 0.01 = 0.083$	$0.58 \times 1 = 0.58$	$0.005 \times 1000 = 5$
$4.28 \times 0.1 = 0.428$	$0.006 \times 1 = 0.006$	$0.1 \times 0.1 = 0.01$
$55.5 \times 0.01 = 0.555$	$9.546 \times 0.01 = 0.09546$	$5.3 \times 10 = 53$
$0.003 \times 100 = 0.3$	$0.046 \times 1 = 0.046$	$4.3 \times 10 = 43$
$0.005 \times 0.001 = 0.000005$	$0.09 \times 1000 = 90$	$0.001 \times 10 = 0.01$
$8.08 \times 1000 = 8080$	$0.002 \times 1 = 0.002$	$27.18 \times 10 = 271.8$
$0.05 \times 0.1 = 0.005$	$226.9 \times 10 = 2269$	$8.626 \times 10 = 86.26$
$0.5 \times 100 = 50$	$5.49 \times 1 = 5.49$	$566.8 \times 0.1 = 56.68$
$86.8 \times 0.001 = 0.0868$	$0.6 \times 1000 = 600$	$82.32 \times 10 = 823.2$
$10.6 \times 0.001 = 0.0106$	$0.007 \times 0.01 = 0.00007$	$0.017 \times 0.001 = 0.000017$
$0.081 \times 0.01 = 0.00081$	$1.39 \times 0.01 = 0.0139$	$0.5 \times 0.01 = 0.005$
$0.6 \times 0.01 = 0.006$	$78.03 \times 0.1 = 7.803$	$604.5 \times 1 = 604.5$
$0.199 \times 0.001 = 0.000199$	$0.615 \times 10 = 6.15$	$0.4 \times 0.1 = 0.04$
$0.71 \times 1 = 0.71$	$0.82 \times 1 = 0.82$	$277 \times 0.01 = 2.77$
$0.03 \times 0.1 = 0.003$	$5.515 \times 10 = 55.15$	$3.961 \times 1000 = 3961$