

## Multiplying Decimals by 10, 100, 1000 (J)

$9.939 \times 10 =$        $12.66 \times 100 =$        $66.7 \times 10 =$

$0.002 \times 10 =$        $0.003 \times 10 =$        $0.58 \times 100 =$

$2 \times 100 =$        $59.29 \times 100 =$        $21.18 \times 10 =$

$496.8 \times 100 =$        $0.09 \times 10 =$        $3.7 \times 1000 =$

$3.1 \times 10 =$        $0.09 \times 1000 =$        $0.1 \times 10 =$

$9.118 \times 10 =$        $0.001 \times 10 =$        $18.11 \times 100 =$

$24 \times 100 =$        $7.5 \times 100 =$        $0.79 \times 1000 =$

$0.062 \times 1000 =$        $0.41 \times 1000 =$        $0.006 \times 10 =$

$3.53 \times 100 =$        $12.9 \times 1000 =$        $9.6 \times 100 =$

$0.32 \times 1000 =$        $8.2 \times 1000 =$        $32.8 \times 10 =$

$898.1 \times 100 =$        $9.5 \times 1000 =$        $68.63 \times 100 =$

$0.068 \times 10 =$        $3.54 \times 1000 =$        $87.52 \times 10 =$

$0.006 \times 100 =$        $62 \times 1000 =$        $2.261 \times 10 =$

$0.03 \times 1000 =$        $995.8 \times 10 =$        $5.2 \times 1000 =$

$81.1 \times 100 =$        $1 \times 100 =$        $0.004 \times 1000 =$

## Multiplying Decimals by 10, 100, 1000 (J) Answers

$9.939 \times 10 = 99.39$	$12.66 \times 100 = 1266$	$66.7 \times 10 = 667$
$0.002 \times 10 = 0.02$	$0.003 \times 10 = 0.03$	$0.58 \times 100 = 58$
$2 \times 100 = 200$	$59.29 \times 100 = 5929$	$21.18 \times 10 = 211.8$
$496.8 \times 100 = 49680$	$0.09 \times 10 = 0.9$	$3.7 \times 1000 = 3700$
$3.1 \times 10 = 31$	$0.09 \times 1000 = 90$	$0.1 \times 10 = 1$
$9.118 \times 10 = 91.18$	$0.001 \times 10 = 0.01$	$18.11 \times 100 = 1811$
$24 \times 100 = 2400$	$7.5 \times 100 = 750$	$0.79 \times 1000 = 790$
$0.062 \times 1000 = 62$	$0.41 \times 1000 = 410$	$0.006 \times 10 = 0.06$
$3.53 \times 100 = 353$	$12.9 \times 1000 = 12900$	$9.6 \times 100 = 960$
$0.32 \times 1000 = 320$	$8.2 \times 1000 = 8200$	$32.8 \times 10 = 328$
$898.1 \times 100 = 89810$	$9.5 \times 1000 = 9500$	$68.63 \times 100 = 6863$
$0.068 \times 10 = 0.68$	$3.54 \times 1000 = 3540$	$87.52 \times 10 = 875.2$
$0.006 \times 100 = 0.6$	$62 \times 1000 = 62000$	$2.261 \times 10 = 22.61$
$0.03 \times 1000 = 30$	$995.8 \times 10 = 9958$	$5.2 \times 1000 = 5200$
$81.1 \times 100 = 8110$	$1 \times 100 = 100$	$0.004 \times 1000 = 4$