

Multiplying by Negative Powers of Ten (E)

$738,000 \times 1$	=	$91,300 \times 1$	=
$7,380,000 \times 0.1$	=	$913,000 \times 0.1$	=
$73,800,000 \times 0.01$	=	$9,130,000 \times 0.01$	=
$738,000,000 \times 0.001$	=	$91,300,000 \times 0.001$	=

$6,500 \times 1$	=	$8,820 \times 1$	=
$65,000 \times 0.1$	=	$88,200 \times 0.1$	=
$650,000 \times 0.01$	=	$882,000 \times 0.01$	=
$6,500,000 \times 0.001$	=	$8,820,000 \times 0.001$	=

$355,000 \times 1$	=	$29,800 \times 1$	=
$3,550,000 \times 0.1$	=	$298,000 \times 0.1$	=
$35,500,000 \times 0.01$	=	$2,980,000 \times 0.01$	=
$355,000,000 \times 0.001$	=	$29,800,000 \times 0.001$	=

108×1	=	$494,000 \times 1$	=
$1,080 \times 0.1$	=	$4,940,000 \times 0.1$	=
$10,800 \times 0.01$	=	$49,400,000 \times 0.01$	=
$108,000 \times 0.001$	=	$494,000,000 \times 0.001$	=

$534,000 \times 1$	=	$400,000 \times 1$	=
$5,340,000 \times 0.1$	=	$4,000,000 \times 0.1$	=
$53,400,000 \times 0.01$	=	$40,000,000 \times 0.01$	=
$534,000,000 \times 0.001$	=	$400,000,000 \times 0.001$	=

$5,110 \times 1$	=	$6,590 \times 1$	=
$51,100 \times 0.1$	=	$65,900 \times 0.1$	=
$511,000 \times 0.01$	=	$659,000 \times 0.01$	=
$5,110,000 \times 0.001$	=	$6,590,000 \times 0.001$	=

Multiplying by Negative Powers of Ten (E) Answers

$738,000 \times 1$	$=$	$738,000$	$91,300 \times 1$	$=$	$91,300$
$7,380,000 \times 0.1$	$=$	$738,000$	$913,000 \times 0.1$	$=$	$91,300$
$73,800,000 \times 0.01$	$=$	$738,000$	$9,130,000 \times 0.01$	$=$	$91,300$
$738,000,000 \times 0.001$	$=$	$738,000$	$91,300,000 \times 0.001$	$=$	$91,300$

$6,500 \times 1$	$=$	$6,500$	$8,820 \times 1$	$=$	$8,820$
$65,000 \times 0.1$	$=$	$6,500$	$88,200 \times 0.1$	$=$	$8,820$
$650,000 \times 0.01$	$=$	$6,500$	$882,000 \times 0.01$	$=$	$8,820$
$6,500,000 \times 0.001$	$=$	$6,500$	$8,820,000 \times 0.001$	$=$	$8,820$

$355,000 \times 1$	$=$	$355,000$	$29,800 \times 1$	$=$	$29,800$
$3,550,000 \times 0.1$	$=$	$355,000$	$298,000 \times 0.1$	$=$	$29,800$
$35,500,000 \times 0.01$	$=$	$355,000$	$2,980,000 \times 0.01$	$=$	$29,800$
$355,000,000 \times 0.001$	$=$	$355,000$	$29,800,000 \times 0.001$	$=$	$29,800$

108×1	$=$	108	$494,000 \times 1$	$=$	$494,000$
$1,080 \times 0.1$	$=$	108	$4,940,000 \times 0.1$	$=$	$494,000$
$10,800 \times 0.01$	$=$	108	$49,400,000 \times 0.01$	$=$	$494,000$
$108,000 \times 0.001$	$=$	108	$494,000,000 \times 0.001$	$=$	$494,000$

$534,000 \times 1$	$=$	$534,000$	$400,000 \times 1$	$=$	$400,000$
$5,340,000 \times 0.1$	$=$	$534,000$	$4,000,000 \times 0.1$	$=$	$400,000$
$53,400,000 \times 0.01$	$=$	$534,000$	$40,000,000 \times 0.01$	$=$	$400,000$
$534,000,000 \times 0.001$	$=$	$534,000$	$400,000,000 \times 0.001$	$=$	$400,000$

$5,110 \times 1$	$=$	$5,110$	$6,590 \times 1$	$=$	$6,590$
$51,100 \times 0.1$	$=$	$5,110$	$65,900 \times 0.1$	$=$	$6,590$
$511,000 \times 0.01$	$=$	$5,110$	$659,000 \times 0.01$	$=$	$6,590$
$5,110,000 \times 0.001$	$=$	$5,110$	$6,590,000 \times 0.001$	$=$	$6,590$