

Multiplying by Multiples of Negative Powers of Ten (E)

70×12	=	500×4	=
700×1.2	=	$5,000 \times 0.4$	=
$7,000 \times 0.12$	=	$50,000 \times 0.04$	=
$70,000 \times 0.012$	=	$500,000 \times 0.004$	=

20×6	=	$6,000 \times 10$	=
200×0.6	=	$60,000 \times 1$	=
$2,000 \times 0.06$	=	$600,000 \times 0.1$	=
$20,000 \times 0.006$	=	$6,000,000 \times 0.01$	=

9×6	=	$7,000 \times 12$	=
90×0.6	=	$70,000 \times 1.2$	=
900×0.06	=	$700,000 \times 0.12$	=
$9,000 \times 0.006$	=	$7,000,000 \times 0.012$	=

300×2	=	$9,000 \times 11$	=
$3,000 \times 0.2$	=	$90,000 \times 1.1$	=
$30,000 \times 0.02$	=	$900,000 \times 0.11$	=
$300,000 \times 0.002$	=	$9,000,000 \times 0.011$	=

50×3	=	$11,000 \times 2$	=
500×0.3	=	$110,000 \times 0.2$	=
$5,000 \times 0.03$	=	$1,100,000 \times 0.02$	=
$50,000 \times 0.003$	=	$11,000,000 \times 0.002$	=

4×11	=	70×11	=
40×1.1	=	700×1.1	=
400×0.11	=	$7,000 \times 0.11$	=
$4,000 \times 0.011$	=	$70,000 \times 0.011$	=

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Answers

70×12	=	840	500×4	=	2,000
700×1.2	=	840	$5,000 \times 0.4$	=	2,000
$7,000 \times 0.12$	=	840	$50,000 \times 0.04$	=	2,000
$70,000 \times 0.012$	=	840	$500,000 \times 0.004$	=	2,000

20×6	=	120	$6,000 \times 10$	=	60,000
200×0.6	=	120	$60,000 \times 1$	=	60,000
$2,000 \times 0.06$	=	120	$600,000 \times 0.1$	=	60,000
$20,000 \times 0.006$	=	120	$6,000,000 \times 0.01$	=	60,000

9×6	=	54	$7,000 \times 12$	=	84,000
90×0.6	=	54	$70,000 \times 1.2$	=	84,000
900×0.06	=	54	$700,000 \times 0.12$	=	84,000
$9,000 \times 0.006$	=	54	$7,000,000 \times 0.012$	=	84,000

300×2	=	600	$9,000 \times 11$	=	99,000
$3,000 \times 0.2$	=	600	$90,000 \times 1.1$	=	99,000
$30,000 \times 0.02$	=	600	$900,000 \times 0.11$	=	99,000
$300,000 \times 0.002$	=	600	$9,000,000 \times 0.011$	=	99,000

50×3	=	150	$11,000 \times 2$	=	22,000
500×0.3	=	150	$110,000 \times 0.2$	=	22,000
$5,000 \times 0.03$	=	150	$1,100,000 \times 0.02$	=	22,000
$50,000 \times 0.003$	=	150	$11,000,000 \times 0.002$	=	22,000

4×11	=	44	70×11	=	770
40×1.1	=	44	700×1.1	=	770
400×0.11	=	44	$7,000 \times 0.11$	=	770
$4,000 \times 0.011$	=	44	$70,000 \times 0.011$	=	770