Multiplying by Powers of Ten

9,000 x	10 -2	= 2,500 x	10 -2	=
300 x	10 -2	= 59,000 x	10 -3	=
800,000 x	10 -3	= 84,000 x	10 -1	=
1,400,000 x	10 -3	= 770,000 x	10 -3	=
880,000 x	10 -3	= 9,000 x	10 -2	=
19,000 x	10 -3	= 67,000 x	10 -1	=
2,000 x	10 -1	= 8,700,000 x	10 -3	=
52,000 x	10 -2	= 4,800,000 x	10 -3	=
700,000 x	10 -2	= 1,000 x	10 -1	=
5,500 x	10 -2	= 700,000 x	10 -3	=
51,000 x	10 -3	= 100,000 x	10 -3	=
31,000 x	10 -3	= 570,000 x	10 -2	=
1,400,000 x	10 ⁻³	= 1,700,000 x	10 ⁻³	=

Multiplying by Powers of Ten Answers

9,000 x	10 -2 =	90	2,500 x	10 -2 =	25
300 x	10 -2 =	3	59,000 x	10 -3 =	59
800,000 x	10 -3 =	800	84,000 x	10 -1 =	8,400
1,400,000 x	10 -3 =	1,400	770,000 x	10 -3 =	770
880,000 x	10 -3 =	880	9,000 x	10 -2 =	90
19,000 x	10 -3 =	19	67,000 x	10 -1 =	6,700
2,000 x	10 -1 =	200	8,700,000 x	10 -3 =	8,700
52,000 x	10 -2 =	520	4,800,000 x	10 -3 =	4,800
700,000 x	10 -2 =	7,000	1,000 x	10 -1 =	100
5,500 x	10 -2 =	55	700,000 x	10 -3 =	700
51,000 x	10 -3 =	51	100,000 x	10 -3 =	100
31,000 x	10 -3 =	31	570,000 x	10 -2 =	5,700
1,400,000 x	10 -3 =	1,400	1,700,000 x	10 -3 =	1,700

Multiplying by Powers of Ten

9,000 x	0.01	=	2,500 x	0.01	=
300 x	0.01	=	59,000 x	0.001	=
800,000 x	0.001	=	84,000 x	0.1	=
1,400,000 x	0.001	=	770,000 x	0.001	=
880,000 x	0.001	=	9,000 x	0.01	=
19,000 x	0.001	=	67,000 x	0.1	=
2,000 x	0.1	=	8,700,000 x	0.001	=
52,000 x	0.01	=	4,800,000 x	0.001	=
700,000 x	0.01	=	1,000 x	0.1	=
5,500 x	0.01	=	700,000 x	0.001	=
51,000 x	0.001	=	100,000 x	0.001	=
31,000 x	0.001	=	570,000 x	0.01	=
1,400,000 x	0.001	=	1,700,000 x	0.001	=

Multiplying by Powers of Ten Answers

9,000 x	0.01	=	90	2,500 x	0.01	=	25
300 x	0.01	=	3	59,000 x	0.001	=	59
800,000 x	0.001	=	800	84,000 x	0.1	=	8,400
1,400,000 x	0.001	=	1,400	770,000 x	0.001	=	770
880,000 x	0.001	=	880	9,000 x	0.01	=	90
19,000 x	0.001	=	19	67,000 x	0.1	=	6,700
2,000 x	0.1	=	200	8,700,000 x	0.001	=	8,700
52,000 x	0.01	=	520	4,800,000 x	0.001	=	4,800
700,000 x	0.01	=	7,000	1,000 x	0.1	=	100
5,500 x	0.01	=	55	700,000 x	0.001	=	700
51,000 x	0.001	=	51	100,000 x	0.001	=	100
31,000 x	0.001	=	31	570,000 x	0.01	=	5,700
1,400,000 x	0.001	=	1,400	1,700,000 x	0.001	=	1,700