



Math worksheet on 'Scientific Notation - Multiplying Base Values to Scientific Notation (Level 1)'. Part of broader unit on 'Scientific Notation - Multiplication and Division - Practice'

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1 Solve the equation by multiplying scientific notation numbers

9×7

a 2.5×10^3	b 1.9×10^2
c 6.3×10^1	d 6.3×10^2
e 1.9×10^0	f 1.9×10^1

2 Solve the equation by multiplying scientific notation numbers

1×7

a 7×10^0	b 2.8×10^1
c 7×10^{-1}	d 2.8×10^0
e 2.1×10^{-1}	f 2.1×10^1

3 Solve the equation by multiplying scientific notation numbers

6×9

a 1.6×10^1	b 1.6×10^0
c 2.2×10^{-1}	d 5.4×10^{-1}
e 1.6×10^2	f 5.4×10^1

4 Solve the equation by multiplying scientific notation numbers

1×4

a 4×10^{-2}	b 1.2×10^{-2}
c 4×10^{-1}	d 4×10^0
e 1.6×10^1	f 1.2×10^0

5 Solve the equation by multiplying scientific notation numbers

5×5

a 2.5×10^1	b 7.5×10^2
c 1×10^2	d 2.5×10^2
e 2.5×10^0	f 7.5×10^{-1}

6 Solve the equation by multiplying scientific notation numbers

9×9

a 8.1×10^{-1}	b 2.4×10^3
c 2.4×10^0	d 3.2×10^3
e 3.2×10^1	f 8.1×10^1

7 Solve the equation by multiplying scientific notation numbers

7×9

a 6.3×10^0	b 6.3×10^1
c 2.5×10^1	d 2.5×10^2
e 1.9×10^1	f 2.5×10^0