



Math worksheet on 'Scientific Notation (Decimals) - Multiplying (0 Decimal Place) (Level 3)'. Part of a broader unit on 'Scientific Notation - Multiplication and Division - Practice'

Learn online:

app.mobius.academy/math/units/scientific_notation_multiplication_and_division_prac

2 Solve the equation by multiplying scientific notation numbers

$$(4 \times 10^{-3}) \times (2 \times 10^{-4})$$

a	2.4×10^{-4}	b	3.2×10^{-9}
c	3.2×10^{-6}	d	3.2×10^{-10}
e	8.0×10^{-7}	f	3.2×10^{-5}

1 Solve the equation by multiplying scientific notation numbers

$$(3 \times 10^{-3}) \times (4 \times 10^{-5})$$

a	3.6×10^{-9}	b	1.2×10^{-8}
c	1.2×10^{-7}	d	3.6×10^{-6}
e	3.6×10^{-10}	f	3.6×10^{-5}

3 Solve the equation by multiplying scientific notation numbers

$$(7 \times 10^{-5}) \times (1 \times 10^{-3})$$

a	2.8×10^{-8}	b	7.0×10^{-8}
c	2.1×10^{-6}	d	2.1×10^{-10}
e	7.0×10^{-10}	f	7.0×10^{-11}

4 Solve the equation by multiplying scientific notation numbers

$$(1 \times 10^{-4}) \times (4 \times 10^{-4})$$

a	1.6×10^{-8}	b	1.6×10^{-7}
c	4.0×10^{-8}	d	1.2×10^{-10}
e	4.0×10^{-9}	f	1.2×10^{-9}

5 Solve the equation by multiplying scientific notation numbers

$$(1 \times 10^{-4}) \times (5 \times 10^{-5})$$

a	2.0×10^{-8}	b	1.5×10^{-8}
c	5.0×10^{-11}	d	2.0×10^{-11}
e	2.0×10^{-12}	f	5.0×10^{-9}

6 Solve the equation by multiplying scientific notation numbers

$$(1 \times 10^{-5}) \times (2 \times 10^{-3})$$

a	2.0×10^{-10}	b	6.0×10^{-11}
c	8.0×10^{-9}	d	2.0×10^{-8}
e	2.0×10^{-7}	f	2.0×10^{-6}

7 Solve the equation by multiplying scientific notation numbers

$$(1 \times 10^{-5}) \times (3 \times 10^{-3})$$

a	1.2×10^{-8}	b	1.2×10^{-5}
c	3.0×10^{-7}	d	3.0×10^{-8}
e	3.0×10^{-9}	f	1.2×10^{-10}