



Math worksheet on 'Scientific Notation - Scientific Notation to Units - Exact Digits (Level 1)'. Part of a broader unit on 'Scientific Notation Units - Practice'

Learn online: app.mobius.academy/math/units/scientific_notation_units_practice/

1

Convert this scientific notation number to units

$$9.00 \times 10^3 \text{ meters}$$

a	9 decimeters	b	9 meters
c	9 terameters	d	9 nanometers
e	9 micrometers	f	9 kilometers

2

Convert this scientific notation number to units

$$5.00 \times 10^{-6} \text{ seconds}$$

a	5 seconds	b	5 milliseconds
c	5 deciseconds	d	5 nanoseconds
e	5 picoseconds	f	5 microseconds

3

Convert this scientific notation number to units

$$7.00 \times 10^{-3} \text{ meters}$$

a	7 centimeters	b	7 micrometers
c	7 kilometers	d	7 millimeters
e	7 nanometers	f	7 meters

4

Convert this scientific notation number to units

$$7.00 \times 10^{-1} \text{ meters}$$

a	7 decimeters	b	7 nanometers
c	7 picometers	d	7 gigameters
e	7 centimeters	f	7 millimeters

5

Convert this scientific notation number to units

$$9.00 \times 10^{-1} \text{ meters}$$

a	9 nanometers	b	9 decimeters
c	9 gigameters	d	9 millimeters
e	9 megameters	f	9 centimeters

6

Convert this scientific notation number to units

$$2.00 \times 10^6 \text{ seconds}$$

a	2 teraseconds	b	2 megaseconds
c	2 milliseconds	d	2 seconds
e	2 kiloseconds	f	2 gigaseconds

7

Convert this scientific notation number to units

$$8.00 \times 10^{-3} \text{ meters}$$

a	8 meters	b	8 picometers
c	8 gigameters	d	8 nanometers
e	8 millimeters	f	8 micrometers