



Math worksheet on 'Units - Metric Core - Power of Ten to Unit Name (Level 2)'. Part of a broader unit on 'Scientific Notation Units - Practice'

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

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What is the equivalent name for this power of ten of a unit

 10^{-3} candelas

a	hectocandelas	b	kilocandelas
c	millicandelas	d	decicandelas
e	deca-candelas	f	mega-candelas

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What is the equivalent name for this power of ten of a unit

 10^1 watts

a	milliwatts	b	microwatts
c	deciwatts	d	decawatts
e	hectowatts	f	centiwatts

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What is the equivalent name for this power of ten of a unit

 10^2 candelas

a	deca-candelas	b	centi-candelas
c	millicandelas	d	decicandelas
e	hectocandelas	f	kilocandelas

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What is the equivalent name for this power of ten of a unit

 10^{-3} watts

a	deciwatts	b	hectowatts
c	terawatts	d	decawatts
e	microwatts	f	milliwatts

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What is the equivalent name for this power of ten of a unit

 10^2 meters

a	hectometers	b	decimeters
c	millimeters	d	decameters
e	kilometers	f	terameters

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What is the equivalent name for this power of ten of a unit

 10^3 joules

a	megajoules	b	kilojoules
c	hectojoules	d	terajoules
e	millijoules	f	decajoules

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What is the equivalent name for this power of ten of a unit

 10^2 amps

a	teraamps	b	hectoamps
c	milliamps	d	centiamps
e	picoamps	f	megaamps