Mobius Math Academy

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Math worksheet on *'Metric Units - Mneumonics in Table (Extended) to Missing Prefix (Level 1)'*. Part of a broader unit on *'Measurement - Units Large/Small Practice - Metric'*

Learn online:

app.mobius.academy/math/units/measurement_unit_large_small_practice_metric/

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1 Use the mneumonic 'Terribly Gigantic Monsters Killed One Million Men Napping Peacefully' to remember the missing prefix

Terribly	tera	10^{12}
Gigantic	?	10^{9}
Monsters	mega	10^{6}
Killed	kilo	10^{3}
One	(base)	10^{0}
Million	milli	10^{-3}
Men	micro	10^{-6}
Napping	nano	10^{-9}
Peacefully	pico	10^{-12}

a	b
(base)	milli
c tera	**d** mega
e kilo	**f** giga

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2 Use the mneumonic 'Terribly Gigantic Monsters Killed One Million Men Napping Peacefully' to remember the missing prefix

Terribly	tera	10^{12}
Gigantic	giga	10^{9}
Monsters	?	10^{6}
Killed	kilo	10^{3}
One	(base)	10^{0}
Million	milli	10^{-3}
Men	micro	10^{-6}
Napping	nano	10^{-9}
Peacefully	pico	10^{-12}

a	b
tera	(base)
c kilo	**d** giga
e mega	**f** milli

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3 Use the mneumonic 'Terribly Gigantic Monsters Killed One Million Men Napping Peacefully' to remember the missing prefix

Terribly	tera	10^{12}
Gigantic	giga	10^{9}
Monsters	mega	10^{6}
Killed	kilo	10^{3}
One	(base)	10^{0}
Million	?	10^{-3}
Men	micro	10^{-6}
Napping	nano	10^{-9}
Peacefully	pico	10^{-12}

a	b
(base)	milli
c tera	**d** mega
e giga	**f** kilo

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4 Use the mneumonic 'Terribly Gigantic Monsters Killed One Million Men Napping Peacefully' to remember the missing prefix

Terribly	tera	10^{12}
Gigantic	giga	10^{9}
Monsters	mega	10^{6}
Killed	kilo	10^{3}
One	?	10^{0}
Million	milli	10^{-3}
Men	micro	10^{-6}
Napping	nano	10^{-9}
Peacefully	pico	10^{-12}

a	b
tera	kilo
c (base)	**d** mega
e giga	**f** milli

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5 Use the mneumonic 'Terribly Gigantic Monsters Killed One Million Men Napping Peacefully' to remember the missing prefix

Terribly	tera	10^{12}
Gigantic	giga	10^{9}
Monsters	mega	10^{6}
Killed	kilo	10^{3}
One	(base)	10^{0}
Million	milli	10^{-3}
Men	?	10^{-6}
Napping	nano	10^{-9}
Peacefully	pico	10^{-12}

a	b
giga	mega
c micro	**d** tera
e (base)	**f** kilo

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6 Use the mneumonic 'Terribly Gigantic Monsters Killed One Million Men Napping Peacefully' to remember the missing prefix

Terribly	tera	10^{12}
Gigantic	giga	10^{9}
Monsters	mega	10^{6}
Killed	kilo	10^{3}
One	(base)	10^{0}
Million	milli	10^{-3}
Men	micro	10^{-6}
Napping	nano	10^{-9}
Peacefully	?	10^{-12}

a	b
mega	giga
c (base)	**d** tera
e kilo	**f** pico

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7 Use the mneumonic 'Terribly Gigantic Monsters Killed One Million Men Napping Peacefully' to remember the missing prefix

Terribly	tera	10^{12}
Gigantic	giga	10^{9}
Monsters	mega	10^{6}
Killed	kilo	10^{3}
One	(base)	10^{0}
Million	milli	10^{-3}
Men	micro	10^{-6}
Napping	?	10^{-9}
Peacefully	pico	10^{-12}

a	b
giga	tera
c mega	**d** (base)
e kilo	**f** nano