



## Metric Units - Mneumonics in Table (Extremely Small) to Missing Exponent

<b>1</b> Each prefix in the mnemonic 'Make No Peace For A Zillion Years' is 1000x smaller. What is the missing exponent? Make <del>micro</del> $10^{-6}$ No <del>nano</del> $10^{-9}$ Peace <del>pico</del> ? For <del>femto</del> $10^{-15}$ A <del>atto</del> $10^{-18}$ Zillion <del>zepto</del> $10^{-21}$ Years <del>yocto</del> $10^{-24}$	A $10^{-6}$  D $10^{-15}$	B $10^{-9}$  E $10^{-18}$	C $10^{-12}$  F $10^{-21}$
<b>3</b> Each prefix in the mnemonic 'Make No Peace For A Zillion Years' is 1000x smaller. What is the missing exponent? Make <del>micro</del> $10^{-6}$ No <del>nano</del> $10^{-9}$ Peace <del>pico</del> $10^{-12}$ For <del>femto</del> $10^{-15}$ A <del>atto</del> $10^{-18}$ Zillion <del>zepto</del> ? Years <del>yocto</del> $10^{-24}$	A $10^{-6}$  D $10^{-15}$	B $10^{-9}$  E $10^{-18}$	C $10^{-12}$  F $10^{-21}$
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<b>2</b> Each prefix in the mnemonic 'Make No Peace For A Zillion Years' is 1000x smaller. What is the missing exponent? Make <del>micro</del> $10^{-6}$ No <del>nano</del> $10^{-9}$ Peace <del>pico</del> $10^{-12}$ For <del>femto</del> ? A <del>atto</del> $10^{-18}$ Zillion <del>zepto</del> $10^{-21}$ Years <del>yocto</del> $10^{-24}$	A $10^{-6}$  D $10^{-15}$	B $10^{-9}$  E $10^{-18}$	C $10^{-12}$  F $10^{-21}$
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