



Metric Units - Mneumonics in Table (Extremely Large) to Missing Prefix

1

Use the mnemonic 'Young Zoe Earns Pennies To Get Marbles' to remember the missing prefix

Young	yotta	10^{24}
Zoe	zetta	10^{21}
Earns	exa	10^{18}
Pennies	peta	10^{15}
To	?	10^{12}
Get	giga	10^9
Marbles	mega	10^6

A	giga	B	yotta
C	zetta	D	exa
E	tera	F	peta

2

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Young	yotta	10^{24}
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A	mega	B	yotta
C	zetta	D	peta
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Pennies	?	10^{15}
To	tera	10^{12}
Get	giga	10^9
Marbles	mega	10^6

A	exa	B	yotta
C	giga	D	tera
E	peta	F	zetta

4

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Earns	exa	10^{18}
Pennies	peta	10^{15}
To	tera	10^{12}
Get	giga	10^9
Marbles	mega	10^6

A	peta	B	giga
C	tera	D	exa
E	zetta	F	yotta

5

Use the mnemonic 'Young Zoe Earns Pennies To Get Marbles' to remember the missing prefix

Young	yotta	10^{24}
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Pennies	peta	10^{15}
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Get	?	10^9
Marbles	mega	10^6

A	zetta	B	giga
C	yotta	D	exa
E	peta	F	tera

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Get	giga	10^9
Marbles	mega	10^6

A	giga	B	exa
C	zetta	D	yotta
E	peta	F	tera

7

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C	tera	D	yotta
E	zetta	F	exa