Name:_____

mobius

Math worksheet on *'Metric Units - Prefix to Exponent (Common) (Level 1)'*. Part of a broader unit on *'Measurement - Unit Conversion Intro - Metric'*

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

1 What is the power of 10 for this prefix?

deca

a	b	c
10^2	10^1	10^0
d	**e**	**f**
10^{-1}	10^{-2}	10^{-3}

2 What is the power of 10 for this prefix?

centi

a	b	c
10^2	10^1	10^0
d	**e**	**f**
10^{-1}	10^{-2}	10^{-3}

3 What is the power of 10 for this prefix?

(base)

a	b	c
10^2	10^1	10^0
d	**e**	**f**
10^{-1}	10^{-2}	10^{-3}

4 What is the power of 10 for this prefix?

hecto

a	b	c
10^2	10^1	10^0
d	**e**	**f**
10^{-1}	10^{-2}	10^{-3}

5 What is the power of 10 for this prefix?

deci

a	b	c
10^2	10^1	10^0
d	**e**	**f**
10^{-1}	10^{-2}	10^{-3}

6 What is the power of 10 for this prefix?

kilo

a	b	c
10^3	10^1	10^0
d	**e**	**f**
10^{-1}	10^{-2}	10^{-3}

7 What is the power of 10 for this prefix?

milli

a	b	c
10^2	10^1	10^0
d	**e**	**f**
10^{-1}	10^{-2}	10^{-3}