



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

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app.mobius.academy/math/units/measurement_unit_conversion_intro_metric/

1 What is the multiplication factor for this power of 10?

a	b	c
100	10	1
d	e	f
0.1	0.01	0.001

10^2

2 What is the multiplication factor for this power of 10?

a	b	c
100	10	1
d	e	f
0.1	0.01	0.001

10^0

3 What is the multiplication factor for this power of 10?

a	b	c
100	10	1
d	e	f
0.1	0.01	0.001

10^{-3}

4 What is the multiplication factor for this power of 10?

a	b	c
100	10	1
d	e	f
0.1	0.01	0.001

10^{-1}

5 What is the multiplication factor for this power of 10?

a	b	c
100	10	1
d	e	f
0.1	0.01	0.001

10^{-2}

6 What is the multiplication factor for this power of 10?

a	b	c
100	10	1
d	e	f
0.1	0.01	0.001

10^1

7 What is the multiplication factor for this power of 10?

a	b	c
1,000	10	1
d	e	f
0.1	0.01	0.001

10^3