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handwriting – memory work – copywork

FREE
PRINTABLE

Metric Conversions

P

k = 1,

h = 10

d = 10

b u =

d = 1/

c = 1/

m = 1/

L (m)

l k =

l m =

l m =

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1 kilogram = 1,000 grams

1 gram

1 metri

Volume

1 liter

1 liter

1 millilit

Metric Conversions

Prefixes

kilo = 1,000

hecto = 100

deca = 10

base unit = 1

deci = 1/10

centi = 1/100

DittoSheets 

Metric Conversions

Copy the metric prefixes and the length, mass, and volume conversions.



Prefixes

kilo = 1,000

hecto = 100

deca = 10

base unit = 1

deci = 1/10

centi = 1/100

milli = 1/1,000

Length (meter)

1 kilometer = 1,000 meters

1 meter = 100 centimeters

1 meter = 1,000 millimeters

1 centimeter = 10 millimeters

Mass (gram)

1 kilogram = 1,000 grams

1 gram = 1,000 milligrams

1 metric ton = 1,000 kilograms

Volume (liter)

1 liter = 1,000 milliliters

1 liter = 100 centiliters

1 milliliter = 1 cubic centimeter

Metric Conversions



P

k = l,

h = 100

d = 10

b u = l

d = l/

c = l/

m = l/l,

L (m)

l k = l, m

l m = 100 c

l m = l, m

l c = 10 m

M (g)

l k = l, g

l g = l, m

l m t = l, k

V (l)

l l = l, m

l l = 100 c

l m = l c c

Metric Conversions



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Metric Conversions



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Metric Conversions



P

$$k = 1,$$

$$h = 100$$

$$d = 10$$

$$b u = 1$$

$$d = 1/$$

$$c = 1/$$

$$m = 1/ 1 ,$$

L (m)

$$1 k = 1, m$$

$$1 m = 100 c$$

$$1 m = 1, m$$

$$1 \text{ c} = 10 \text{ m}$$

$$M \text{ (g)}$$

$$1 \text{ k} = 1, \text{ g}$$

$$1 \text{ g} = 1, \text{ m}$$

$$1 \text{ m t} = 1, \text{ k}$$

$$V \text{ (l)}$$

$$1 \text{ l} = 1, \text{ m}$$

$$1 \text{ l} = 100 \text{ c}$$

$$1 \text{ m} = 1 \text{ c c}$$