

NAME _____ HR _____

Kilometer	Hectometer	Dekameter	meter	decimeter	centimeter	millimeter
-----------	------------	-----------	-------	-----------	------------	------------

Match the objects with the units:

- A millimeter the width of your knee
- A centimeter the height of a four year old
- A decimeter a little longer than the 100 yard dash
- A meter about 2 and ½ times around the track
- A Dekameter the width of the science room
- A Hectometer the thickness of a fingernail
- A Kilometer the width of your pinky

How would you abbreviate?:

METRIC ABBREVIATIONS

Kilo	K
Hecto	H
Deka	DK or DA
base unit	Meters (m), liters (L), grams (g), etc
deci	d
centi	c
milli	m

	Abbreviation?		Abbreviation?		Abbreviation?
Kilometers		Kilograms		Kiloliters	
Hectometers		Hectograms		Hectoliters	
Dekameters		Dekagrams		Dekaliters	
meters		grams		Liters	
decimeters		decigrams		deciliters	
centimeters		centigrams		centiliters	
millimeters		milligrams		milliliters	

Think of something that is about.... (you must come up with your own example; you can't use mine.)

- 1 mm _____
- 1cm _____
- 1dm _____
- 1m _____
- 1Dkm _____
- 1Hm _____
- 1Km _____