

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_

kilo- (Kids)	hecto- (hate)	deka- (doing)	(BASE)	deci- (darn)	centi- (crazy)	milli- (metrics!)
kilometer kiloliter kilogram	hectometer _____ hectogram	dekameter dekaliter _____	meter liter gram	_____ deciliter decigram	centimeter centiliter _____	millimeter _____ milligram
km kL kg	hm 1)____ 2)____	dkm 3)____ dkg	m L g	4)____ dL 5)____	6)____ 7)____ cg	mm 8)____ 9)____
1000 thousands	100 hundreds	10 tens	1	0.1 tenths	0.01 hundredths	0.001 thousandths

**Multiply by 10**  
(move the decimal to the right)



**Divide by 10**  
(move the decimal to the left)

