

Metrics Chart

Kings have dropped _____ dead counting metrics.

Length				Weight	Capacity
Kilometer (1000 meters)	6	.004	.000089	Kilogram	Kiloliter
Hectometer (100 Meters)	60	.04	.00089	Hectogram	Hectoliter
Dekameter (10 Meters)	600	.4	.0089	Dekagram	Dekaliter
Meter	6,000	4	.089	Gram	Liter
Decimeter (0.1 or 1/10 Meter)	60,000	40	.89	Decigram	Deciliter
Centimeter (0.01 or 1/100)	600,000	400	8.9	Centigram	Centiliter
Millimeter (0.001 or 1/1000)	6,000,000	4000	89	Milligram	Milliliter

To convert a unit in the metrics system, you multiply or divide by a power of 10.
 A shortcut for multiplying by 1,000 is to move the decimal point three places to the right.
 A shortcut for dividing by 1,000 is to move the decimal point three places to the left.

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