

Byzantium

Table of Measures of Length

Name of Unit	Daktylos	Meters
01-Daktylos	1	0.019673
02-Palaiste	4	0.0787
03-Hemipodion	8	0.1574
04-(S)Pithame	12	0.2361
05-Pous - Ihnari	16	0.3148
06-Pechys	24	0.4722
07-Bema aploun	40	0.787
08-Bema diploun	80	1.574
09-Orgyia	96	1.8888
10-Dekapodon	160	3.148
11-Plethron	1600	31.48

Table of Measures of Distance

Name of Unit	Pous	Meters
01-Pous	1	0.3148
02-Pechys	1.5	0.4722
03-Bema aploun	2.5	0.787
04-Bema diploun	5	1.574
05-Orgyia	6	1.8888
06-Dekapodon	10	3.148
07-Plethron	100	31.48
08-Stadion (Byzantine)	600	188.88
09-Doxariou bole	1000	314.8
10-Milion (Byzantine)	5000	1574
11-Sxoinion	20.000	6296
12-Hodos hemeras	150.000	47220
13-Sabbatou hodos	1050000	330540

Table of Measures of Area

Name of Unit	Pous²	Meters²
01-Pous	1	0.099
02-Plethron	10000	991
03-Modios - Zeugarion	30000	2973

Table of Measures of Volume*

Name of Unit	Ouggia	Liters
01-Ouggia (Uncia)	1	0.1824
02-Hemixeston - Cotyla	1.5	0.276
03-Xestes - Xestion	3	0.548
04-Libra	12	2.1888
05-Foukta	18.5	3.367
06-Modes - Modios (?)	480	87.552

* Measures are not verified because of fragmentary information in sources

Table of Measures of Weight

Name of Unit	Gramma	Kilograms
01-Gramma-Scripulum-Tremissis	1	0.0011375
02-Semissis	2	0.002275
03-Solidus-Nomisma	4	0.00455
04-Ouncia	24	0.0273
05-Litra-Libra	288	0.3276