

TABLE OF PYRAMIDAL AND COSMIC MULTIPLES
OF THE KING'S CHAMBER UNIT.

This unit being apparently the Cosmic Unit of variable constants,
as the Ammah or Sacred Cubit is the invariable unit.

The full series is given to facilitate the comparison of interrelations.

Reference Number.		Multiple.
84, 14	Breadth of divisions in Antechamber. Double raising of King's Ch. floor	$\frac{1}{2}$
106, 104, 52	L. of alternate ramp holes. B. of Ramps. Height of a Pyr. of bulk $\frac{1}{10}$ coffer	1
3	Coffer radius. Breadth of all passages	2
102	Breadth of Grand Gallery	4
49	Height of Antechamber, E. wainscot. Diam. sphere = 4 coffer volumes	5
6, 110	Rad. of one circle of King's Cham. side. L. of 3 ramp. holes and spaces	10
6	Radii of both circles of King's Chamber sides, or diam. of one circle	20
6	Diam. of King's Chamber combined circles	40
		50
142	Rad. of the circle = diagonal from base centre. L. of S. Azimuth trench	100
1	Radius of one whole base diagonal. Radius of Pyr. from King's Cham.	200
1	Radius of both base-diagonals. Pyramid cone line, as on face	400
128	Mean terraqueous level, or Pyr. pavement, above sea level, $\times 4$	500
		1,000
		2,000
		4,000
		5,000
129	Height of Ararat above sea level	10,000
		20,000
153	Diff. of Polar and Equat. Radii, or Equat. protuberance of earth	40,000
		50,000
		100,000
		200,000
		400,000
		500,000
154	Excentricity of Earth's polar section. Height of Arctic segment	1,000,000
155	Distance of foci of earth's polar section	2,000,000
		4,000,000
		5,000,000
156	Radius of Arctic circle on earth's surface	10,000,000
157	Diam.	20,000,000
158	Side of a cube of earth's volume*	40,000,000
159	Diff. of major and minor semi axes of earth's orbit	50,000,000
		100,000,000
		200,000,000
		400,000,000
		500,000,000
160	Distance travelled by light in 10^{-6} day, or a Pyramid second	1,000,000,000
161	Diam. of sphere of earth's attraction = sun's attraction	2,000,000,000
162	Side of a cube of $\frac{1}{10}$ sun's volume	4,000,000,000
		5,000,000,000
163	Excentricity of Earth's orbit	10,000,000,000
164	Distance of foci of Earth's orbit	20,000,000,000
		40,000,000,000
		50,000,000,000
		100,000,000,000
		200,000,000,000
165	Side of inscribed square in Earth's orbit	400,000,000,000

* Found to have been previously noted by Mr. Simpson.