

Qibla and Phi (in close Compliance with Universal Symmetry)

Geographic Location of Kaa'ba Tu Allah (Qibla), in Makkah, Saudi Arabia, follows the value of Phi ($\Phi = 1.618033988749895...$ along its Meridian. How? See below

Calculations have been done using the famous Haversine Formula.

Geographic Location of Qibla (say, Point Q):

Point Q: 21.4225° North Latitude, 39.8268° East Longitude

Point in the North Pole directly above Qibla (say, Point N)

Point N: 90° North Latitude, 39.8268° East Longitude

Point in the South Pole directly below Qibla (say, Point S)

Point S: 90° South Latitude, 39.8268° East Longitude

Distance from North Pole (Point-N) to Qibla (Point-Q)

NQ = 7625km

Distance from South Pole (Point-S) to Qibla (Point-Q)

SQ = 12390km

Ratio of Distances:

[SQ/ NQ] = 1.6249180327868852459016393442623 ~ Phi ($\Phi = 1.618033988749895...$)

Amazing!!!

Contribution by:

AMJED S. ALMAS

PH.D. SCHOLAR

DEPARTMENT OF SPACE SCIENCE,

UNIVERSITY OF THE PUNJAB, LAHORE, PAKISTAN

E-MAIL: siddique.amjed@gmail.com