

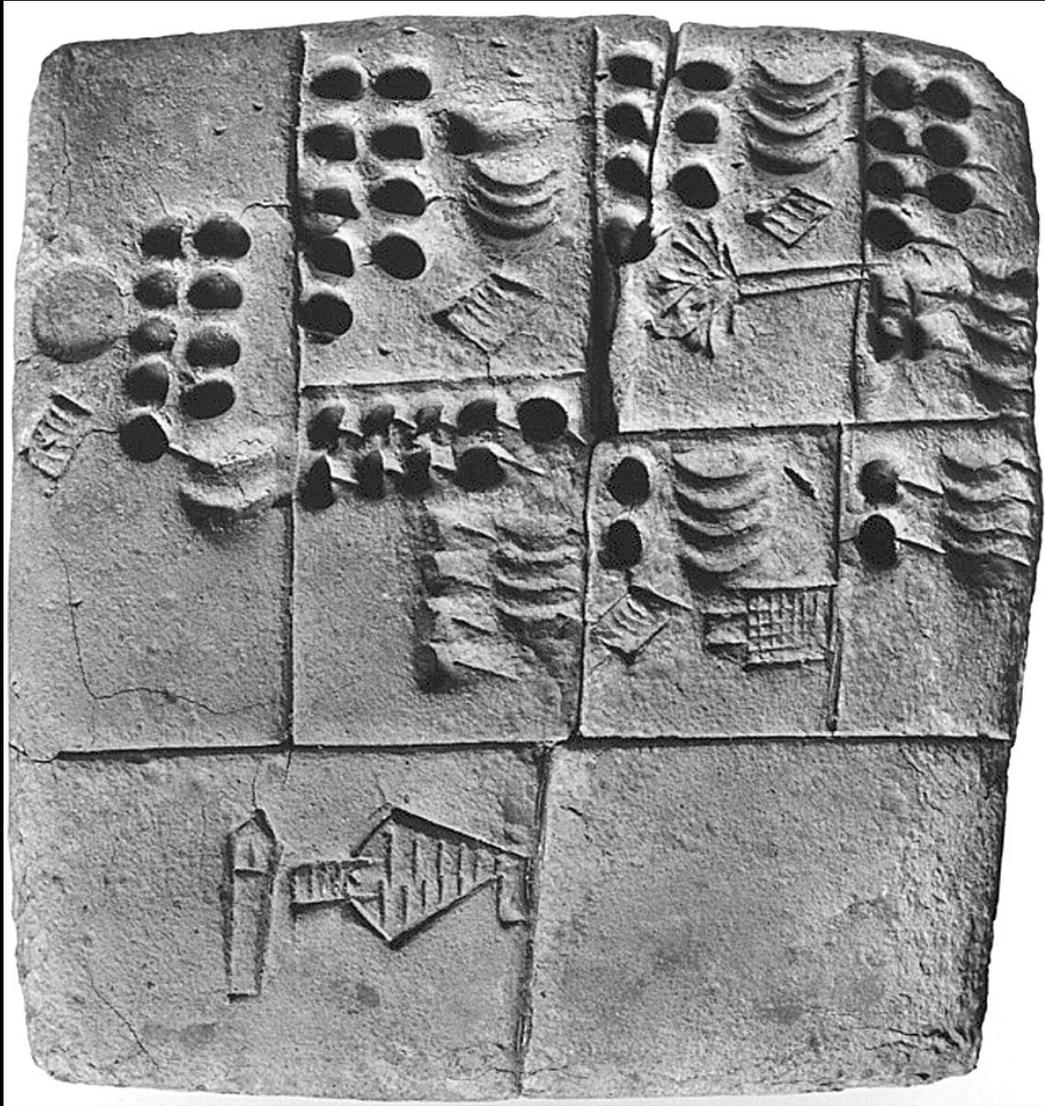
# Exploring the Origins of Tables for Information Visualization

Francis T. Marchese

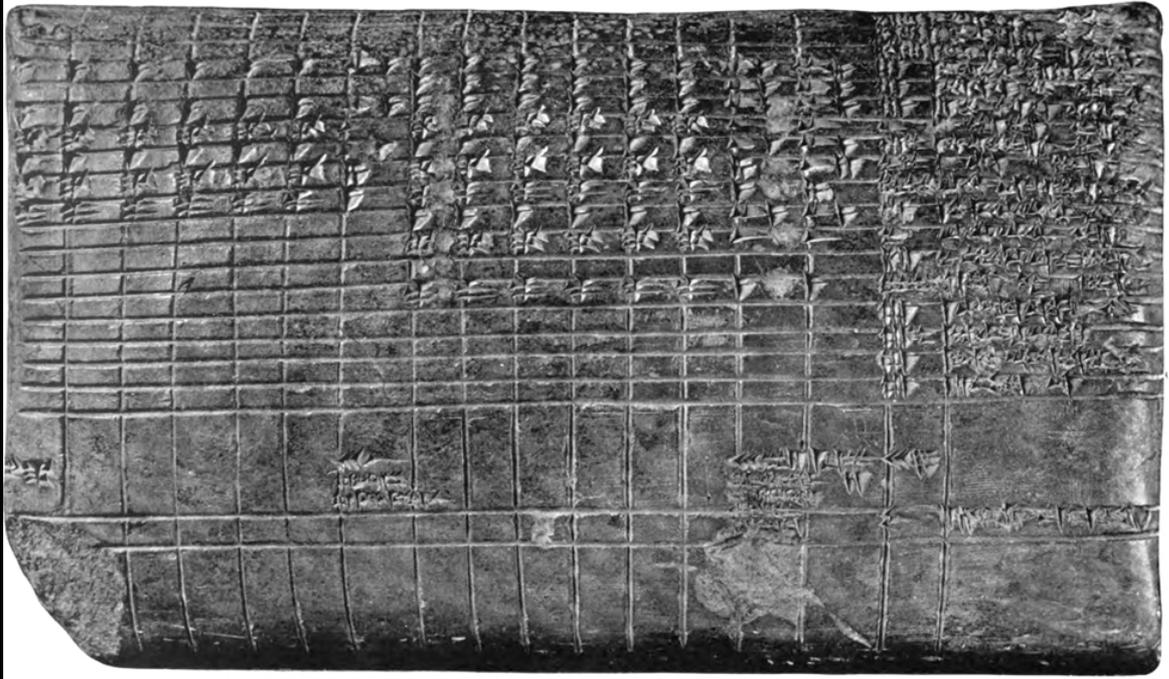
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Uruk III Tablet, (ca. 3200-3000 BCE)  
(MSVO 3, 51, Louvre Museum, Paris,  
France)



Cuneiform tablet, temple of Enlil  
at Nippur, ( c. 1850 BCE )

(CBS 3323, University of  
Pennsylvania).

PERSA  
RUM.

CONSS

MACEDONUM

MDX XV

XXVI

XXVII

LXXVIII OLYMPIAS

XXVIII

XXVIII

XX

XXI

LXXX OLYMPIAS

XXII

XXIII

XXIII

MDCCCXXV

LXXXI OLYMPIAS

XXVI

XXVII

XXVIII

XXVIII

XLVII

XLVIII

XLVIII

Censur romae agitata inuenta sunt hominu. CXXX L

Nono anno post exactos reges noua diglmlia. MACEDONUM  
nitas est creata dictatura scilicet & magister XANDER. AN. XL III.  
equitu qui dictatori obsequeretur. dictator I  
primus largius magister equitu spurius cassius fuit. II

III

Hellanicus historiographus & democritus phi III  
losophus & heraditus cognomento tenebrosus & V  
anaxagoras phisicus clari habentur. VI  
Pythagoras philophus moritur. VII  
Uulsi coriolos per di derunt. VII

Mesilus trago ediaru scriptor agnoscutur VIII

L. ANNI contra romanos rebellauerunt romae VIII  
populus a patribus facta seditione discedit. X

M. ANNI qui coriolos ceperat interuentu XI  
matris uulsi & uxoris columniae ab op  
pugnatione urbis remouit exercitum.

Jerome's Chronicon, (Merton MS 315, fol. 96r).

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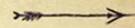
MAT.		MARC.		IOH.	
CANON QUARTUS IN IVOLU.					
xviii	viii	xxvi	xxvi	xxvi	xxvi
cxvii	xxvi	xxvi	xxvi	xxvi	xxvi
cxvii	xxvi	xxvi	xxvi	xxvi	xxvi
cl	lxxvii	lxxvii	lxxvii	lxxvii	lxxvii
clxxi	lxxvii	lxxvii	lxxvii	lxxvii	lxxvii
cciiii	cxv	cxv	cxv	cxv	cxv
cciiii	cxv	cxv	cxv	cxv	cxv
ccxvi	cxv	cxv	cxv	cxv	cxv
ccxvi	cxv	cxv	cxv	cxv	cxv
ccxvi	cxv	cxv	cxv	cxv	cxv
ccclxxvii	clviii	clviii	clviii	clviii	clviii
ccclxxviii	clxi	clxi	clxi	clxi	clxi
ccclxxviii	clxi	clxi	clxi	clxi	clxi
ccclxxxvii	clxviii	clxviii	clxviii	clxviii	clxviii
cccxiii	clxiiii	clxiiii	clxiiii	clxiiii	clxiiii
ccxcvii	clxxviii	clxxviii	clxxviii	clxxviii	clxxviii
ccxcviii	clxxx	clxxx	clxxx	clxxx	clxxx
ccc vii	clxxxviii	clxxxviii	clxxxviii	clxxxviii	clxxxviii
cccxxi	cc i				
cccxxi	cc i				
cccxxiii	cc iii				
cccxxviii	cc vii				
cccxxviii	cc vii				
cccxxviii	cc xi				
EX P	CAN	QUART?			

Eusebian canon table for Matthew, Mark, and John.

Scorpius  
Nonies  
est quintus et tertius est nescit mensis.

**FESTIVITAS S. IONIS SCORP**

xiii	E	iii	kt	S. iustachii socii
ii	F	iiii	kt	
	G	v	kt	
x	A	vi	kt	S. cypriani & iosephi m.
	B	vii	kt	S. ieronardi abbatis
xviii	C	viii	kt	
vii	D	ix	kt	S. ceciliie uirginis
	E	x	kt	S. theodori mart.
xv	F	xi	kt	S. martini
iiii	G	xii	kt	S. martini epi
	A	xiii	kt	
xii	B	xiiii	kt	S. briani epi
i	C	xv	kt	Decembris
	D	xvi	kt	S. macharii epi
x	E	xvii	kt	S. anani epi
	F	xviii	kt	Octab. s. martini epi
xviii	G	xix	kt	
vi	A	xx	kt	
	B	xxi	kt	S. edmundi regis & mart.
xv	C	xxii	kt	
iiii	D	xxiii	kt	S. ceciliie uirginis
	E	xxiiii	kt	S. clementis & mart.
xii	F	xxv	kt	S. brislogoni m.
xi	G	xxvi	kt	S. katherine uirginis & mart.
	A	xxvii	kt	
xviii	B	xxviii	kt	
vii	C	xxix	kt	
	D	xxx	kt	S. andree
xv	E	xxxi	kt	
iiii	F	xxxii	kt	



**S. ANDREAE APOSTOLI**

Calendar, November, English Psalter



# Future Work

- Further explore tabular formats in ancient documents
- Expand notion of gridding and text
- Expand analysis of computistical table

Thank you !