

The diagram illustrates a figure-eight shape formed by two nested curves. The outer curve is labeled with the Greek letter  $\alpha$  (alpha) repeated along its perimeter. The inner curve is labeled with the Greek letter  $\beta$  (beta) repeated along its perimeter. The region between the two curves is labeled with the Greek letter  $\gamma$  (gamma) repeated along its boundary.

B

A 4x4 grid of 16 small squares arranged in four rows and four columns.

One from Luke's birth year

# Julian

Luke

The diagram illustrates three large letters, A, B, and C, each constructed from nested geometric shapes. The letter A is formed by two nested ovals. The letter B is formed by a rectangle with a semi-circle attached to its right side. The letter C is formed by two nested L-shaped figures. Each letter is surrounded by a circular arrangement of Greek letters: alpha, beta, and gamma. The letters are oriented diagonally, with the top-left corner pointing towards the bottom-right.

Tom

### One from Luke's birth year

Times Eye Nose Mouth Score

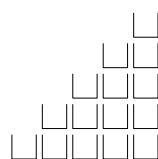
**Mouth**      Score

' Score

6

$\beta$  beta

gamma  
γ



# What is it?

Julian

# Luke

**Tom**

# Total

1

β

2

8

8

5

Total

# Wine Of The Night?

# Julian Luke Tom Total

07

β

Y

8

ε

Digitized by srujanika@gmail.com

2



<http://github.com/jdaw1/placemat/>

<http://github.com/jdaw1/placemat/blob/main/PostScript/placemat.ps>

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product = Acrobat Distiller 11.0; languagelevel = 3; version = 3018.101; revision = 0  
Software version = SoftwareVersionDateAdobeFormat = D:202112292330 = 23:30 Wed 29 Dec 2021  
These placemats ~= ParametersVersionDateAdobeFormat = D:202112292330 = 23:30 Wed 29 Dec 2021

Used paper types: A4 = 210mm\*297mm.

External links for document outline:  
Latest version this placemat = [http://www.jdawiseman.com/2022/20220110\\_Luke.pdf](http://www.jdawiseman.com/2022/20220110_Luke.pdf)  
GitHub = <http://github.com/jdaw1/placemat/#readme>  
PostScript = <http://github.com/jdaw1/placemat/blob/main/PostScript/placemat.ps>  
Documentation start = [http://github.com/jdaw1/placemat/blob/main/Documentation/introduction\\_first\\_placemat.md](http://github.com/jdaw1/placemat/blob/main/Documentation/introduction_first_placemat.md)  
Placemats, list = [http://www.jdawiseman.com/papers/placemat/placemats\\_list.html](http://www.jdawiseman.com/papers/placemat/placemats_list.html)  
Author = <http://www.jdawiseman.com/author.html>

Fonts: /FiraSans-SemiBold (TitlesFont); /FiraSans-Medium (CirclearraysFont, NamesFont, HeaderFont); and perhaps others.

Array equalities: {Circlearrays = CirclearraysTastingNotes}; {CirclearraysVoteRecorder}; {Titles = TitlesTastingNotes}; {TitlesVoteRecorder}; {Names = NamesTastingNotes = NamesVoteRecorder}.

SheetNum=0, with 3 glasses: best TextStyle, with radius 114.576, is /Diamonds with 3 rows and 2 columns; max. capacity of this arrangement being 3. Of non-margin area 57.5845% within circles = 63.496% of infinite-plane exact-hexagonal maximum.  
Warning! Radius=114.576pt is a tight fit for the 36mm~=102pt radius of the foot of an IVDP glass.

Radii = [ 114.576 ] => diameters ~= 80.8mm~=3.18", all of them.

GlassesOnSheets = [ [ 0 1 2 ] ]  
Titles, ASCIIIfied and re-arranged by GlassesOnSheets = [ [ (alpha) (beta) (gamma) ] ]  
GlassesOnTastingNotePages = GlassesOnSheets

CirclearraysFontSizes = 8.00579, all of them. CirclearraysFontSizes/Radii = 0.0698735, all of them.  
CirclearraysUnroundedN = [ [ 19.0003 21.2278 16.6275 ] ].  
CirclearraysN = [ [ 19 21 16 ] ].

RadiiCirclearrayBaseline = [ 112.814 ]. RadiiCirclearrayInside = [ 106.77 ].

Binding constraints on TitleFontSizes as SheetNum,WithinPage,WithinTitles,Title: 0,0,0,alpha; 0,1,1,beta; 0,2,2,gamma.

TitleFontSizes = [ [ 284.973 163.925 208.807 ] ].  
TitleFontSizes, equality classes: [ [ 2 0 1 ] ]; frequencies=[ 1 1 1 ] ; #2/#1=1.36477, #1/#0=1.27379.  
TitleMaxHeightProportionInnerRadius directly relevant for these WithinTitles and Titles: 0 = alpha; 1 = beta; 2 = gamma.  
Title heights / RadiiCirclearrayInsideUsableTAB = 1.5, all of them.

WaterBoxes on SheetNum 0 with radius 114.576: WaterBoxesSize = 9.12712; WaterBoxesGap = 2.28178; WaterBoxesNum = 15  
NamesVoteRecorder, widths: Julian=60.576; Luke=49.128; Tom=43.68; =0.0. Sorted increasing: ; Tom; Luke; Julian.  
URL # tags: TastingNotes\_0 ... TastingNotes\_3; VoteRecorder\_0 ... VoteRecorder\_2; DistillationLog.

Execution time ~= 2.2 seconds, excluding time for parameter assignments and log page(s).

2 = vmstatus pop pop: should = 1|2 and does :-)  
0 = CountClipStack: should = 0 and is :-)  
0 = CountGraphicsStack: should = 0 and is :-)  
3 = countdictstack: should = 3 and is :-)  
0 = count: should = 0 and is :-)