

<https://github.com/jdawl/placemat/#readme>

<http://github.com/jdawl/placemat/blob/main/PostScript/placemat.ps?raw=1>

:-) Execution successfully completed. George Burns: "Happiness is having a large, loving, caring, close-knit family, in another city." :-)

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product = Acrobat Distiller 20.0; languagelevel = 3; version = 3018.101; revision = 0
Software version = SoftwareVersionDateTimeAdobeFormat = D:202410212320 = 23:20 Mon 21 Oct 2024
These placemats ~ ParametersVersionDateTimeAdobeFormat = D:202410212320 = 23:20 Mon 21 Oct 2024

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

External links for document outline:

Thread on ThePortForum.com = = = <http://www.theportforum.com/viewtopic.php?t=15951&view=unread#unread>
Latest version this placemat = = = http://www.jdawiseman.com/2024/20241023_RAYC.pdf
in list of placemats = = = http://www.jdawiseman.com/papers/placemat/placemats_list.html#a20241023
Boot & Flogger = = = = = <http://www.davy.co.uk/wine-bar/boot-and-flogger/>
...OpenStreetMap = = = = = <http://www.openstreetmap.org/node/534961998>
...google.co.uk = = = = = <http://goo.gl/maps/7NEiwAMEZpG2>
...What3Words: cafe.humid.palace = = = = = <http://map.what3words.com/cafe.humid.palace>
...StreetMap.co.uk = = = = = <http://www.streetmap.co.uk/map.srf?x=532409&y=180083&z=106&pc=SE1+ITA>
...bing.com = = = = = <http://www.bing.com/maps?where1=SE1+ITA>
GitHub = = = = = = = <http://github.com/jdawl/placemat/#readme>
PostScript = = = = = = = <http://github.com/jdawl/placemat/blob/main/PostScript/placemat.ps>
Documentation start = = = = = = = http://github.com/jdawl/placemat/blob/main/Documentation/introduction_first_placemat.md#readme
Placemats, list = = = = = = = http://www.jdawiseman.com/papers/placemat/placemats_list.html
Author = = = = = = = <http://www.jdawiseman.com/author.html>

Fonts: /AvenirNextCondensed-DemiBold (TitlesFont); /AvenirNext-Regular (CircleTextFont, NamesFont, HeaderFont); and perhaps others.

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

SheetNum=0, with 3 glasses: best BaseStyle, 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! Diameter~229.2pt~80.8mm~3.18" is a tight fit for the 72mm~204pt~2.83" diameter 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 = [[(RAYC) (JDAW) (+)]]

GlassesOnTastingNotePages = GlassesOnSheets

CirclearraysFontSizes = 8, all of them. CirclearraysFontSizes/Radii = 0.069823, all of them.

CirclearraysUnroundedN = [[27.269 24.6332 68.2978]].

CirclearraysN = [[27 24 68]].

RadiiCirclearrayBaseline = [113.567]. RadiiCirclearrayInside = [107.759].

Binding constraints on TitleFontSizes as SheetNum,WithinPage,WithinTitles,Title: 0,0,0,[(RA) { -0.06 Kern } (Y) { -0.04 Kern } (C)] ; 0,1,1,[(JD) { -0.01 Kern } (A) { -0.04 Kern } (W)] ; 0,2,2,dagger.

TitleFontSizes = [[112.465 93.0848 193.117]].

TitleFontSizes, equality classes: [[1 0 2]]; frequencies=[1 1 1]; #1/#0=1.2082, #2/#1=1.71713.

TitleMaxHeightProportionInnerRadius directly relevant for these WithinTitles and Titles: 2 = +.

Title heights / RadiiCirclearrayInsideUsableTAB = [[0.776489 0.627134 1.5]].

0,2,2,+ has max TitleAboveBelowOverT ~ 80.8196; 0,2,2,+ has min TitleAboveBelowOverB ~ -80.8196.

Droplets will cover approximately 4.3% of non-margin bare page (ignoring overlaps and hollow inners, assuming no sharp turns, etc).

DropletsCharges is equivalent to [

0	[	138.576	294.638]	-2	0
0	[	306.369	450.7]	1	-200
0	[	306.369	138.576]	1	200

 % Reminder: SheetNum [X Y] Charge Spin ...

DropletsProportionBackwards = 0.010101 ~ 1/99.0.

DropletPaths, number on each SheetNum = [680]. Frequencies of the number of points in individual droplets: 2*350~51.5%; 3*126~18.5%; 4*72~10.6%; 5*44~6.5%; 6*23~3.4%; 7*13~1.9%; 8*11~1.6%; 9*4~0.6%; 10*7~1.0%; 11*1; 12*6~0.9%; 13*4~0.6%; 14*14~2.1%; 22*1; 26*2; 27*2. Total = 2468; avg length ~ 3.63.

URL # tags: TastingNotes_0 ... TastingNotes_3; VoteRecorder_0, VoteRecorder_1; DistillationLog.

Execution time ~ 6 seconds, excluding time for parameter assignments, log page(s), finishing, and output.

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