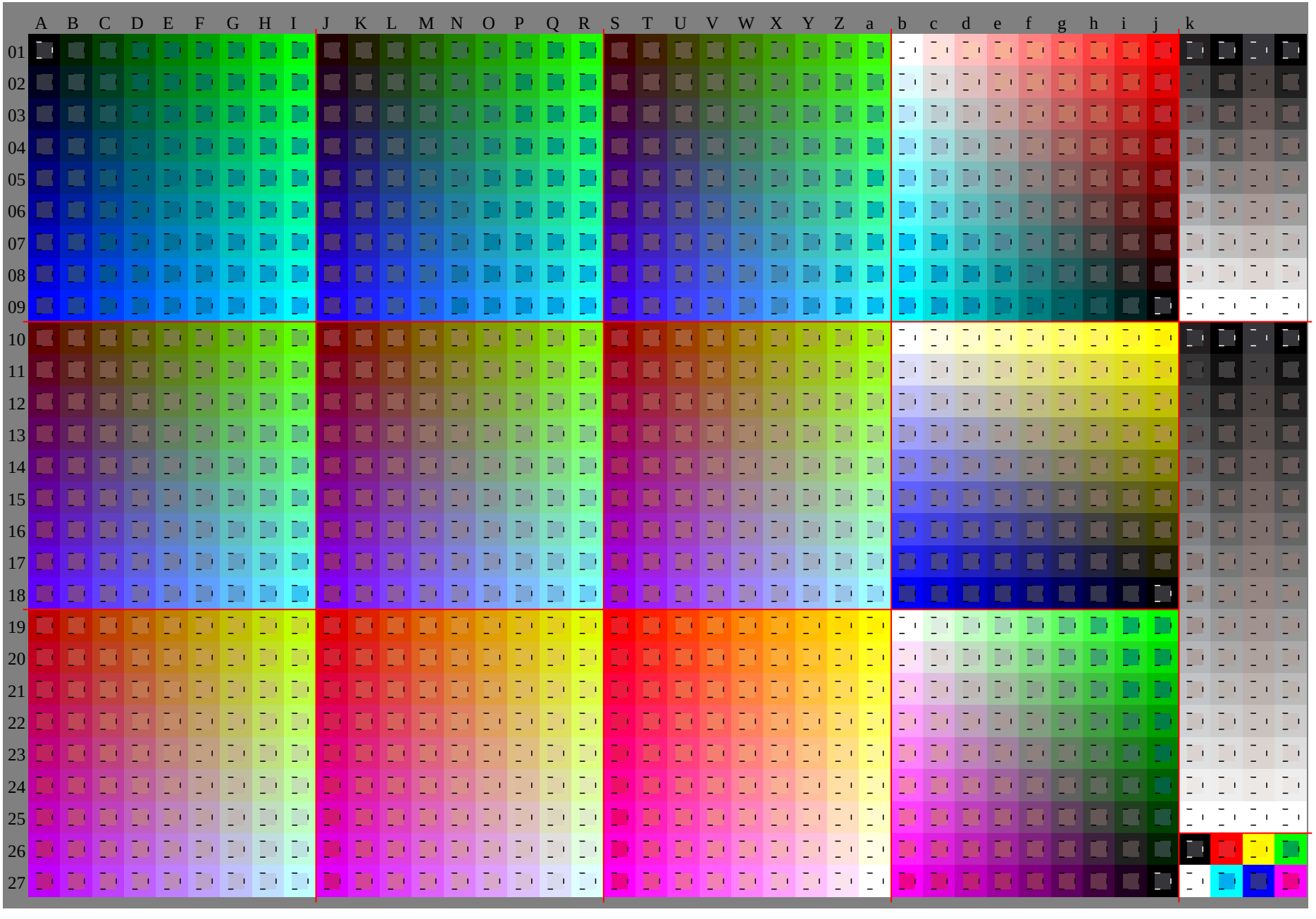
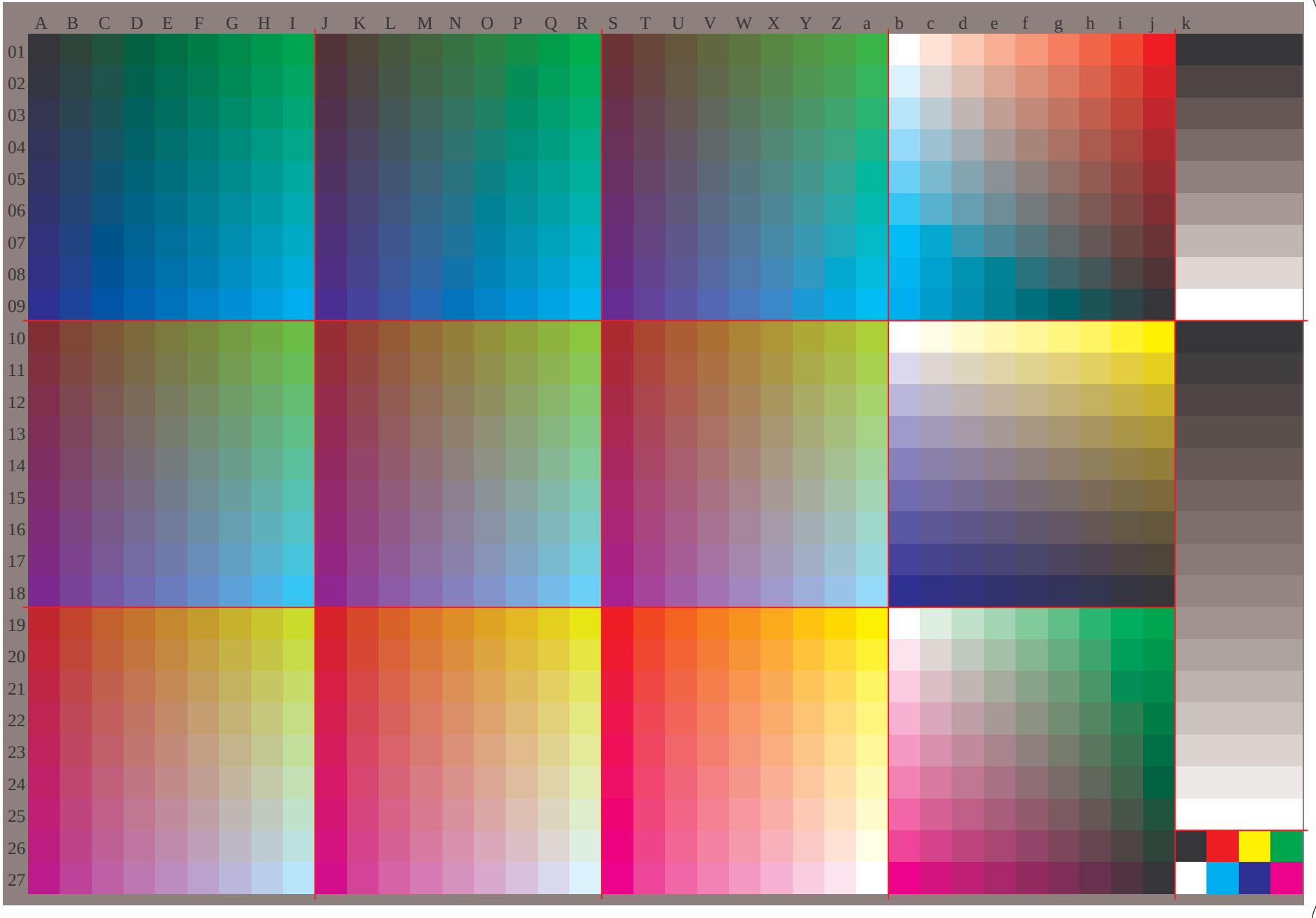
See for similar files: http://www.ps.bam.de/Ge00/; www.ps.bam.de/Ge.HTM
Technical information: http://www.ps.bam.de Version 2.1, io=1,1, ColSpx=0

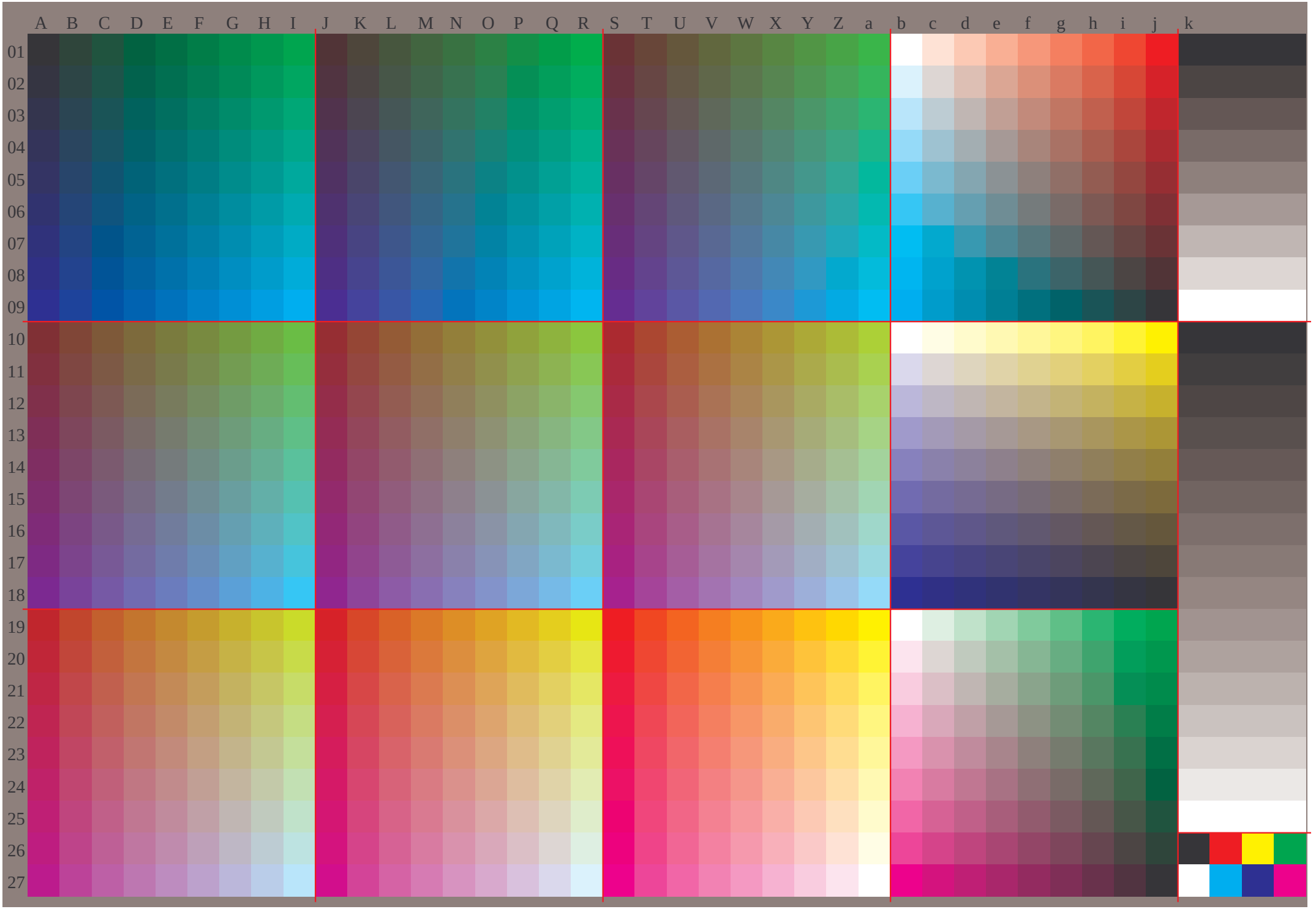
BAM registration: 20081201-Ge00/10L/L00e00NP.PDF/ .PS BAM material: code=rha4ta
application for evaluation and measurement of printer or monitor systems





See for similar files: http://www.ps.bam.de/Ge00/; www.ps.bam.de/Ge.HTM
Technical information: http://www.ps.bam.de Version 2.1, io=1,1, ColSpx=0

BAM registration: 20081201-Ge00/10L/L00e00NP.PDF/ .PS BAM material: code=rha4ta
application for evaluation and measurement of printer or monitor systems


A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27

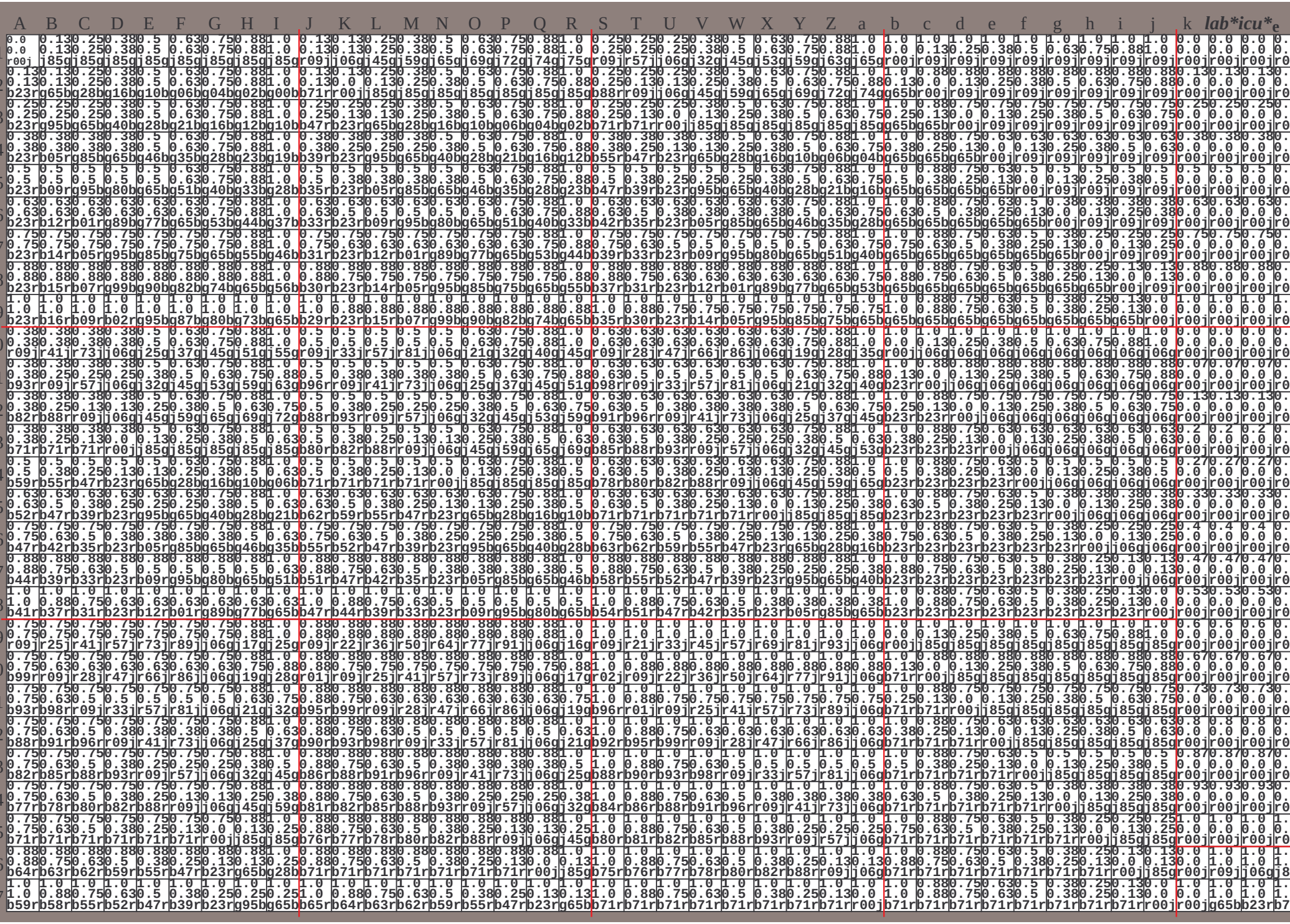
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	lab*olv*
01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0
02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.13	0.13	0.13	0.13
	0.0	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	0.13
	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	0.13
03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.25	0.25	0.25	0.25
	0.0	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.25	0.25	0.25	0.25
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.25	0.25	0.25	0.25
04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38
	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38
	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38
05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	0.87	0.75	0.62	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5
	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5
06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.63	0.63	0.63	0.63
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	1.0	0.87	0.75	0.62	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63
	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63
07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.75	0.75	0.75	0.75
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	1.0	0.87	0.75	0.62	0.5	0.37	0.25	0.13	0.0	0.75	0.75	0.75	0.75
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	0.75	0.75
08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.88	0.88	0.88	0.88
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	1.0	0.87	0.75	0.62	0.5	0.37	0.25	0.13	0.0	0.88	0.88	0.88	0.88
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.88	0.88	0.88
09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	1.0	0.87	0.75	0.62	0.5	0.37	0.25	0.12	0.0	1.0	1.0	1.0	1.0
	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	1.0	1.0	1.0
10	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	0.0	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0
11	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.88	0.88	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.07	0.07	0.07	0.07
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.07	0.07	0.07	0.07
	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.07	0.07	0.07	0.07
12	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	0.13
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	0.13
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	0.13
13	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.2	0.2	0.2	0.2
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.2	0.2	0.2	0.2
	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.2	0.2	0.2	0.2
14	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.27	0.27	0.27	0.27
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.27	0.27	0.27	0.27
	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.27	0.27	0.27	0.27
15	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.62	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.33	0.33	0.33	0.33
	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.33	0.33	0.33	0.33
	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.33	0.33	0.33	0.33
16	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.62	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	0.4	0.4	0.4
	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	0.4	0.4	0.4
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.4	0.4	0.4	0.4
17	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.62	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.47	0.47	0.47	0.47
	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.87	1.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.47	0.47	0.47	0.47
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.47	0.47	0.47	0.47
18	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.62	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.53	0.53	0.53	0.53
	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.87	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.53	0.53	0.53	0.53
	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.53	0.53	0.53	0.53
19	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.87	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.6	0.6	0.6	0.6
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.6	0.6	0.6	0.6
20	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.87	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.67	0.67	0.67	0.67
	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.67	0.67	0.67	0.67
	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.67	0.67	0.67	0.67
21	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.87	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.73	0.73	0.73	0.73
	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.73	0.73	0.73	0.73
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.73	0.73	0.73	0.73
22	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.87	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.8	0.8	0.8	0.8
	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.87	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	lab*rgb*
01	0.0	0.0	20.0	30.0	50.0	70.0	90.1	0.1	20.1	40.1	30.1	20.1	40.1	50.1	70.1	90.2	0.2	20.2	40.2	50.2	40.2	50.2	70.2	90.3	0.3	20.3	41.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.0	10.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.0	20.1	40.2	50.3	80.5	0.6	30.7	50.8	81.0	1.0	0.8	90.7	70.6	60.5	40.4	30.3	20.2	0.0	90.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.0	0.0	0.0	0.0
02	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	30.1	30.1	40.1	60.1	80.1	90.2	10.2	30.2	50.2	50.2	40.2	60.2	80.2	90.3	10.3	30.3	50.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	0.1	30.1	30.1	30.1
	0.0	0.0	90.2	50.3	80.5	0.6	30.7	50.8	81.0	0.0	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.0	0.0	1.4	0.2	50.3	80.5	0.6	30.7	50.8	81.0	0.9	60.8	80.7	60.6	50.5	30.4	20.3	0.1	90.0	80.1	30.1	30.1	30.1
	0.1	30.1	30.1	40.1	20.1	0.0	80.0	50.0	30.0	10.0	70.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.0	60.1	30.1	30.1	30.1	30.1	30.1	30.1	31.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.1	30.1	30.1	30.1	30.1
03	0.1	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	40.1	80.1	30.1	30.1	30.1	30.1	30.1	30.1	30.2	50.2	50.2	70.2	80.3	0.3	20.3	40.3	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	0.2	50.2	50.2	50.2
	0.0	0.0	20.1	70.3	80.5	0.6	30.7	50.8	81.0	0.0	0.1	30.2	10.3	80.5	0.6	30.7	50.8	81.0	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.9	20.8	40.7	50.6	40.5	20.4	10.2	90.1	80.0	70.2	50.2	50.2	50.2
	0.2	50.2	50.2	50.3	10.2	80.2	60.2	40.2	20.2	0.2	50.2	50.2	50.2	70.2	40.2	20.2	0.1	80.1	60.1	40.2	0.2	50.2	50.2	50.2	50.2	50.2	51.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.2	50.2	50.2	50.2	50.2
04	0.1	80.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	40.1	30.1	30.1	30.1	30.1	30.1	30.1	30.3	80.3	60.3	10.2	50.2	50.2	50.2	50.2	50.2	50.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	0.3	80.3	80.3	80.3
	0.0	0.0	0.1	10.2	60.5	0.6	30.7	50.8	81.0	0.0	0.0	0.1	30.1	50.3	0.5	0.6	30.7	50.8	81.0	0.0	0.1	30.2	50.3	40.5	0.6	30.7	50.8	81.0	0.8	80.8	0.7	10.6	30.5	10.4	0.2	80.1	70.0	50.3	80.3	80.3
	0.3	80.3	80.3	80.4	70.4	50.4	30.4	0.3	80.3	80.3	80.3	80.3	80.4	30.4	10.3	90.3	60.3	40.3	30.3	80.3	80.3	80.3	90.3	70.3	50.3	30.3	1.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.3	80.3	80.3	80.3	80.3
05	0.2	40.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	60.3	0.1	60.1	30.1	30.1	30.1	30.1	30.1	30.4	80.4	20.3	70.2	50.2	50.2	50.2	50.2	50.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
	0.0	0.0	0.0	5.2	0.3	40.6	20.7	50.8	81.0	0.0	0.0	1.1	30.1	30.2	40.3	80.6	30.7	50.8	81.0	0.0	0.1	30.2	50.2	70.4	20.6	30.7	50.8	81.0	0.8	40.7	60.6	70.5	90.5	0.3	90.2	70.1	60.0	40.5	0.5	0.5
	0.5	0.5	0.5	0.5	0.5	0.6	30.6	10.5	90.5	70.5	0.5	0.5	0.5	0.5	0.5	0.5	90.5	70.5	50.5	30.5	0.5	0.5	0.5	0.5	0.5	60.5	30.5	10.4	91.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.5	0.5	0.5
06	0.3	0.1	50.0	10.0	0.0	0.0	0.0	0.0	0.0	0.4	20.3	60.2	20.1	30.1	30.1	30.1	30.1	30.1	30.5	40.4	80.4	30.2	90.2	50.2	50.2	50.2	50.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	0.6	30.6	30.6	30.6
	0.0	0.0	0.0	0.1	40.2	80.4	30.7	0.8	81.0	0.0	0.0	1.1	30.1	70.3	20.4	70.7	40.8	81.0	0.0	0.1	30.2	50.2	50.3	60.5	10.7	50.8	81.0	0.8	10.7	20.6	30.5	50.4	60.3	80.2	60.1	50.0	30.6	30.6	30.6	30.6
	0.6	30.6	30.6	30.6	30.6	30.6	30.7	50.7	80.7	50.6	30.6	30.6	30.6	30.6	30.6	30.7	50.7	40.7	10.6	30.6	30.6	30.6	30.6	30.6	30.7	20.7	0.6	81.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.6	30.6	30.6	30.6
07	0.3	60.2	10.0	70.0	0.0	0.0	0.0	0.0	0.0	0.4	80.4	20.2	80.1	40.1	30.1	30.1	30.1	30.1	30.5	90.5	40.4	90.3	40.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	0.7	50.7	50.7	50.7
	0.0	0.0	0.0	0.0	70.2	20.3	70.5	20.7	91.0	0.0	0.0	1.1	30.1	30.1	30.2	60.4	10.5	60.8	31.0	0.0	0.1	30.2	50.2	50.3	0.4	50.5	90.8	71.0	0.7	70.6	80.5	90.5	10.4	20.3	40.2	50.1	40.0	20.7	50.7	50.7
	0.7	50.7	50.7	50.7	50.7	50.7	50.7	50.8	80.9	40.7	50.7	50.7	50.7	50.7	50.7	50.7	50.8	80.9	0.7	50.7	50.7	50.7	50.7	50.7	50.7	50.8	80.8	61.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.7	50.7	50.7	50.7
08	0.4	20.2	70.1	30.0	0.0	0.0	0.0	0.0	0.0	0.5	30.4	80.3	40.2	0.1	30.1	30.1	30.1	30.1	30.6	50.6	0.5	50.4	0.2	60.2	50.2	50.2	50.2	50.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	0.8	80.8	80.8	80.8
	0.0	0.0	0.0	0.0	10.1	60.3	10.4	60.6	0.8	70.0	0.1	30.1	30.1	30.2	0.3	50.4	90.6	40.9	10.0	0.1	30.2	50.2	50.2	50.3	90.5	30.6	80.9	50.7	30.6	40.5	60.4	70.3	80.3	0.2	10.1	30.0	10.8	80.8	80.8	80.8
	0.8	80.8	80.8	80.8	80.8	80.8	80.8	81.0	0.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	81.0	0.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	81.0	1.0	1.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.8	80.8	80.8	80.8
09	0.4	70.3	30.1	90.0	50.0	0.0	0.0	0.0	0.0	0.5	90.5	40.4	0.2	60.1	30.1	30.1	30.1	30.1	30.7	10.6	60.6	10.4	60.3	20.2	50.2	50.2	50.2	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0
	0.0	0.0	0.0	0.0	0.1	0.2	50.3	90.5	40.6	90.0	0.1	30.1	30.1	40.2	80.4	30.5	80.7	30.0	0.1	30.2	50.2	50.2	50.3	20.4	70.6	20.7	70.6	90.6	0.5	20.4	30.3	40.2	60.1	70.0	90.0	0.1	0.0	1.0	1.0	1.0
	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	1.0	1.0	1.0	1.0
10	0.3	80.3	80.3	80.3	50.3	70.3	90.4	10.4	20.4	40.5	0.5	0.5	0.5	0.5	0.4	70.4	90.5	10.5	20.5	40.6	30.6	30.6	30.6	30.6	30.5	90.6	10.6	20.6	41.0	0.9	90.9	90.9	80.9	70.9	70.9	60.9	50.9	40.0	0.0	0.0
	0.0	30.1	50.2	80.3	80.5	0.6	30.7	50.8	81.0	0.0	40.1	70.2	90.4	10.5	0.6	30.7	50.8	81.0	0.0	50.1	80.3	0.4	20.5	40.6	30.7	50.8	81.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.0	0.0	0.0	0.0
11	0.3	80.3	80.3	80.3	60.3	80.4	0.4	10.4	30.4	50.5	0.5	0.5	0.5	0.4	80.5	0.5	10.5	30.5	50.6	30.6	30.6	30.6	30.6	30.6	0.6	10.6	30.6	50.9	30.8	80.8	70.8	60.8	50.8	50.8	40.8	30.8	30.0	70.0	70.0	70.0
	0.0	0.1	50.2	70.3	80.5	0.6	30.7	50.8	81.0	0.0	0.1	60.2	80.4	0.5	0.6	30.7	50.8	81.0	0.0	0.1	70.2	90.4	10.5	30.6	30.7	50.8	81.0	0.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	0.0	70.0	70.0	70.0
	0.0	5.0	1.1	30.1	30.1	30.1	30.1	30.1	30.0	3.0	1.1	30.1	30.1	30.1	30.1	30.1	30.1	30.0	2.0	1.1	30.1	30.1	30.1	30.1	30.1	30.1	31.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.0	70.0	70.0	70.0	70.0
12	0.3	80.3	80.3	70.3	90.4	0.4	20.4	40.4	50.5	0.5	0.5	0.5	0.5	0.4	90.5	0.5	20.5	40.5	50.6	30.6	30.6	30.6	30.6	30.6	0.6	20.6	40.6	60.8	70.8	10.7	50.7	40.7	40.7	30.7	20.7	20.7	10.1	30.1	30.1	30.1
	0.0	0.1	30.2	60.3	80.5	0.6	30.7	50.8	81.0	0.0	0.1	30.2	70.3	90.5	0.6	30.7	50.8	81.0	0.0	0.1	30.2	80.4	0.5	30.6	30.7	50.8	81.0	0.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	0.1	30.1	30.1	30.1
	0.1	30.1	80.2	50.2	50.2	50.2	50.2	50.2	50.1	20.1	70.2	50.2	50.2	50.2	50.2	50.2	50.2	50.1	0.1	60.2	50.2	50.2	50.2	50.2	50.2	50.2	51.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.1	30.1	30.1	30.1	30.1
13	0.3	80.3	80.3	80.3	90.4	10.4	30.4	40.4	60.5	0.5	0.5	0.5	0.5	0.4	90.5	10.5	30.5	40.5	60.6	30.6	30.6	30.6	30.6	30.6	10.6	30.6	50.6	60.8	0.7	40.6	80.6	30.6	20.6	10.6	0.6	0.5	90.2	0.2	0.2	0.2
	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.0	0.1	30.2	50.3	90.5	0.6	30.7	50.8	81.0	0.0	0.1	30.2	50.4	0.5	20.6	30.7	50.8	81.0	0.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	0.2	0.2	0.2	0.2
	0.2	10.2	70.3	20.3	80.3	80.3	80.3	80.3	80.2	0.2	50.2	10.3	80.3	80.3	80.3	80.3	80.3	80.1	90.2	40.3	0.3	80.3	80.3	80.3	80.3	80.1	0.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.2	0.2	0.2	0.2	0.2
14	0.5	0.5	0.4	90.4	30.3	80.3	80.3	80.3	80.5	0.5	0.5	0.5	0.5	0.5	20.5	30.5	50.5	70.6	30.6	30.6	30.6	30.6	30.6	20.6	40.6	50.6	70.7	40.6	80.6	20.5	60.5	0.4	90.4	90.4	80.4	70.2	70.2	70.2	70.2	70.2
	0.0	0.1	30.2	50.3	80.4	60.6	30.7	50.8	81.0	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.0	0.1	30.2	50.3	80.5	10.6	30.7	50.8	81.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.2	70.2	70.2	70.2
	0.4	0.4	60.5	0.5	0.5	0.5	20.4	90.4	70.4	50.2	90.3	40.3	90.4	50.5	0.5	0.5	0.5	0.5	0.2	70.3	30.3	80.4	30.5	0.5	0.5	0.5	0.5	1.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.2	70.2	70.2	70.2
15	0.6	30.6	0.5	50.4	90.3	80.3	80.3	80.3	80.6	30.6	30.6	30.6	10.5	60.5	0.5	0.5	0.5	0.5	0.6	30.6	30.6	30.6	30.6	30.6	30.6	40.6	60.6	80.6	70.6	10.5	50.4	90.4	30.3	80.3	70.3	60.3	50.3	30.3	30.3	30.3
	0.0	0.1	30.2	50.3	80.4	0.5	50.7	50.8	81.0	0.0	0.1	30.2	50.3	80.5	0.5	90.7	50.8	81.0	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	0.3	30.3	30.3	30.3
	0.6	0.6	30.6	30.6	40.6	80.4	80.5	30.5	80.6	20.6	0.3	60.3	80.4	10.4	60.5	20.5	70.6	20.6	0.3	60.4	10.4	60.5	20.5	80.6	40.7	10.8	81.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.3	30.3	30.3	30.3	30.3
16	0.7	10.6	60.6	10.5	50.4	10.3	80.3	80.3	80.3	80.7	50.7	50.7	30.6	70.6	20.5	0.5	0.5	0.5	0.7	50.7	50.7	50.7	50.7	40.6	80.6	30.6	30.6	30.6	10.6	10.5	50.4	90.4	30.3	70.3	10.3	80.2	40.2	40.4	0.4	0.4
	0.0	0.1	30.2	50.3	80.3	80.4	90.6	30.7	81.0	0.0	0.1	30.2	50.3	80.5	0.5	20.6	70.8	81.0	0.0	0.1	30.2	50.3	80.5	0.6	30.7	10.8	81.0	0.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	0.4	0.4	0.4	0.4
	0.7	50.7	50.7	50.7	50.7	50.7	50.7	40.8	20.6	70.7	20.7	50.7	50.7	50.7	50.8	10.7	80.5	50.6	0.6	50.7	10.7	50.7	50.7	50.7	70.7	41.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.4	0.4	0.4	0.4	0.4	0.4
17	0.7	70.7	20.6	70.6	10.4	70.3	80.3	80.3	80.3	80.8	80.8	40.7	90.7	30.6	80.5	40.5	0.5	0.5	0.8	80.8	80.8	80.8	50.8	0.7	40.6	30.6	30.6	30.5	40.4	80.4	20.3	60.3	0.2	40.1	80.1	30.1	20.4	70.4	70.4	70.4
	0.0	0.1	30.2	50.3	80.3	80.4	20.5	70.7	20.9	90.0	0.1	30.2	50.3	80.5	0.5	0.6	10.7	61.0	0.0	0.1	30.2	50.3	80.5	0.6	30.6	50.8	1.0	0.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	0.4	70.4	70.4	70.4
	0.8	80.8	80.8	80.8	80.8	80.8	80.8	81.0	0.8	60.8	80.8	80.8	80.8	80.8	80.8	80.9	70.8	90.8	50.8	90.8	80.8	80.8	80.8	80.8	80.8	93.1	0.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.4	70.4	70.4	70.4	70.4
18	0.8	30.7	80.7	30.6	70.5	30.3	90.3	80.3	80.3	80.9	50.9	0.8	40.7	90.7	40.5	90.5	0.5	0.5	1.0	1.0	0.9	60.9	10.8	60.8	0.6	60.6	30.6	30.4	70.4	20.3	60.3	0.2	40.1	80.1	20.0	60.0	0.5	30.5	30.5	30.5
	0.0	0.1	30.2	50.3	80.3	80.3	80.5	10.6	60.8	10.0	0.1	30.2	50.3	80.5	0.5	0.5	50.7	0.8	40.0	0.1	30.2	50.3	80.5	0.6	30.6	30.7	40.8	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	30.5	30.5	30.5
	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	30.9	81.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.5	30.5	30.5	30.5
19	0.7	50.7	50.7	50.7	50.7	50.7	10.7	30.7	40.7	80.8	80.8	80.8	80.8	80.8	80.8	80.8	30.8	41.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	41.0	0.8	90.7	80.6	80.5	70.4	60.3	50.2	50.1	40.6	0.6	0.6	0.6
	0.0	7.0	19.0	31.0	43.0	55.0	67.0	75.0	88.1	0.0	80.2	0.3	20.4	40.5	60.6	80.8	0.8	81.0	0.0	90.2	10.3	30.4	50.5	70.6	90.8	20.9	41.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.6	0.6	0.6	0.6
20	0.7	50.7	50.7	50.7	50.7	50.7	20.7	30.7	50.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	30.8	51.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	51.0	0.8	80.7	70.6	60.5	50.4	40.3	40.2	30.1	20.6	70.6	70.6	70.6
	0.0	0.1	80.3	0.4	20.5	40.6	70.7	50.8	81.0	0.0	0.1	90.3	10.4	30.5	50.6	80.8	0.8	81.0	0.0	20.2	0.3	20.4	40.5	70.6	90.8	10.9	31.0	0.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	0.6	70.6	70.6	70.6
	0.0	1.0	0.1	30.1	30.1	30.1	30.1	30.1	30.0	0.0	0.1	30.1	30.1	30.1	30.1	30.1	30.1	30.0	0.0	0.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.9	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.6	70.6	70.6	70.6
21	0.7	50.7	50.7	50.7	50.7	50.7	20.7	40.7	60.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	40.8	61.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	61.0	0.8	80.7	50.6	40.5	30.4	20.3	20.2	10.1	0.7	30.7	30.7	30.7
	0.0	0.1	30.2	90.4	20.5	40.6	60.7	50.8	81.0	0.0	0.1	30.3	0.4	30.5	50.6	70.7	90.8	81.0	0.0	0.1	30.1	20.4	40.5	60.6	80.8	0.9	21.0	0.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	0.7	30.7	30.7	30.7
	0.0	9.0	14.0	25.0	25.0	25.0	25.0	25.0	25.0	0.0	80.1	30.2	50.2	50.2	50.2	50.2	50.2	50.2	0.0	70.1	30.2	50.2	50.2	50.2	50.2	50.2	50.2	0.8	90.8	20.7	50.6	30.5	0.3	80.2	50.1	30.0	0.7	30.7	30.7	30.7
22	0.7	50.7	50.7	50.7	50.7	50.7	30.7	50.7	60.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	50.8	61.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	71.0	0.8	80.7	50.6	30.5	20.4	10.3	0.1	90.0	0.8	0.8	0.8	0.8
	0.0	0.1	30.2	50.4	10.5	30.6	50.7	50.8	81.0	0.0	0.1	30.2	50.4	20.5	40.6	60.7	80.8	81.0	0.0	0.1	30.2	50.4	30.5	50.6	70.7	90.9	21.0	0.6	30.6	30.6	30.6	30

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LAB*a
01	20.4	24.6	28.9	33.1	37.3	41.5	45.8	50.0	54.2	23.7	28.9	32.8	37.0	41.3	45.5	49.8	54.0	58.3	27.0	31.9	37.5	41.0	45.1	49.4	53.6	57.9	62.2	94.6	88.7	82.7	76.7	70.8	64.8	58.8	52.9	46.9	20.4	20.4	20.4	20.4
	0.0	-8.2	-16.	-24.	-32.	-40.	-49.	-57.	-65.	8.3	-1.2	-10.	-18.	-26.	-34.	-42.	-50.	-58.	16.5	7.7	-2.4	-11.	-20.	-28.	-36.	-44.	-52.	0.0	8.3	16.5	24.8	33.1	41.4	49.6	57.9	66.2	0.0	0.0	0.0	0.0
	0.0	4.2	8.5	12.7	16.9	21.2	25.4	29.6	33.9	5.0	11.0	14.6	18.9	23.2	27.5	31.8	36.0	40.3	10.1	15.7	22.1	25.1	29.2	33.5	37.8	42.1	46.4	0.0	5.0	10.1	15.1	20.1	25.2	30.2	35.2	40.3	0.0	0.0	0.0	0.0
02	21.1	25.5	29.9	34.3	38.6	42.9	47.2	51.5	55.7	23.8	29.7	33.9	38.1	42.4	46.6	50.8	55.0	59.3	27.2	33.0	38.2	42.0	46.3	50.6	54.8	59.1	63.3	90.5	85.4	79.4	73.4	67.5	61.5	55.5	49.5	43.6	29.7	29.7	29.7	29.7
	3.2	-3.8	-11.	-18.	-26.	-34.	-42.	-50.	-58.	9.2	0.0	-8.2	-16.	-24.	-32.	-40.	-49.	-57.	17.8	5.8	-1.2	-10.	-18.	-26.	-34.	-42.	-50.	-3.8	0.0	8.3	16.5	24.8	33.1	41.4	49.6	57.9	0.0	0.0	0.0	0.0
	-5.9	-5.3	-2.7	0.1	3.3	6.7	10.4	14.1	18.0	-1.1	0.0	4.2	8.5	12.7	16.9	21.2	25.4	29.6	3.8	5.0	11.0	14.6	18.9	23.2	27.5	31.8	36.0	-5.3	0.0	5.0	10.1	15.1	20.1	25.2	30.2	35.2	0.0	0.0	0.0	0.0
03	21.8	26.3	30.7	35.0	39.4	43.8	48.2	52.5	56.8	24.1	30.4	34.8	39.2	43.6	47.9	52.2	56.5	60.7	27.3	33.1	39.0	43.2	47.4	51.6	55.9	60.1	64.3	86.3	81.2	76.1	70.1	64.1	58.2	52.2	46.2	40.3	39.0	39.0	39.0	39.0
	6.5	-0.7	-7.6	-15.	-22.	-29.	-37.	-45.	-52.	11.5	3.2	-3.8	-11.	-18.	-26.	-34.	-42.	-50.	18.4	9.2	0.0	-8.2	-16.	-24.	-32.	-40.	-49.	-7.6	-3.8	0.0	8.3	16.5	24.8	33.1	41.4	49.6	0.0	0.0	0.0	0.0
	-11.	-11.	-10.	-7.7	-5.3	-2.7	0.2	3.3	6.5	-7.8	-5.9	-5.3	-2.7	0.1	3.3	6.7	10.4	14.1	-2.3	-1.1	0.0	4.2	8.5	12.7	16.9	21.2	25.4	-10.	-5.3	0.0	5.0	10.1	15.1	20.1	25.2	30.2	0.0	0.0	0.0	0.0
04	22.5	27.3	31.3	35.8	40.1	44.5	48.9	53.3	57.7	24.8	31.1	35.6	39.9	44.3	48.7	53.1	57.4	61.8	27.3	33.4	39.7	44.1	48.5	52.8	57.2	61.5	65.8	82.2	77.1	71.9	66.8	60.8	54.9	48.9	42.9	37.0	48.2	48.2	48.2	48.2
	9.7	2.1	-4.2	-11.	-19.	-26.	-33.	-41.	-48.	14.7	6.5	-0.7	-7.6	-15.	-22.	-29.	-37.	-45.	20.1	11.5	3.2	-3.8	-11.	-18.	-26.	-34.	-42.	-11.	-7.6	-3.8	0.0	8.3	16.5	24.8	33.1	41.4	0.0	0.0	0.0	0.0
	-17.	-17.	-16.	-15.	-12.	-10.	-8.0	-5.4	-2.6	-13.	-11.	-11.	-10.	-7.7	-5.3	-2.7	0.2	3.3	-9.4	-7.8	-5.9	-5.3	-2.7	0.1	3.3	6.7	10.4	-15.	-10.	-5.3	0.0	5.0	10.1	15.1	20.1	25.2	0.0	0.0	0.0	0.0
05	23.2	28.1	32.2	36.2	40.9	45.2	49.6	54.0	58.4	25.5	31.8	36.5	40.5	45.1	49.4	53.8	58.2	62.6	27.8	34.0	40.3	44.9	49.2	53.6	58.0	62.4	66.7	78.0	72.9	67.8	62.7	57.5	51.6	45.6	39.6	33.7	57.5	57.5	57.5	57.5
	13.0	5.1	-1.4	-7.8	-15.	-23.	-30.	-37.	-44.	17.9	9.7	2.1	-4.2	-11.	-19.	-26.	-33.	-41.	23.0	14.7	6.5	-0.7	-7.6	-15.	-22.	-29.	-37.	-15.	-11.	-7.6	-3.8	0.0	8.3	16.5	24.8	33.1	0.0	0.0	0.0	0.0
	-23.	-22.	-22.	-21.	-21.	-17.	-15.	-13.	-10.	-19.	-17.	-17.	-16.	-15.	-12.	-10.	-8.0	-5.4	-15.	-13.	-11.	-11.	-10.	-7.7	-5.3	-2.7	0.2	-21.	-15.	-10.	-5.3	0.0	5.0	10.1	15.1	20.1	0.0	0.0	0.0	0.0
06	23.9	28.9	33.2	37.1	41.3	46.0	50.4	54.7	59.1	26.1	32.4	37.4	41.5	45.5	50.2	54.5	58.9	63.3	28.4	34.7	41.0	45.8	49.8	54.3	58.7	63.1	67.5	73.9	68.8	63.6	58.5	53.3	48.2	42.3	36.3	30.3	66.8	66.8	66.8	66.8
	16.2	8.1	1.4	-4.9	-11.	-19.	-26.	-34.	-41.	21.2	13.0	5.1	-1.4	-7.8	-15.	-23.	-30.	-37.	26.1	17.9	9.7	2.1	-4.2	-11.	-19.	-26.	-33.	-19.	-15.	-11.	-7.6	-3.8	0.0	8.3	16.5	24.8	0.0	0.0	0.0	0.0
	-29.	-28.	-28.	-27.	-27.	-26.	-22.	-20.	-18.	-25.	-23.	-22.	-22.	-21.	-21.	-17.	-15.	-13.	-21.	-19.	-17.	-17.	-16.	-15.	-12.	-10.	-8.0	-26.	-21.	-15.	-10.	-5.3	0.0	5.0	10.1	15.1	0.0	0.0	0.0	0.0
07	24.6	29.7	34.1	38.1	42.1	46.3	51.2	55.5	59.8	26.8	33.1	38.2	42.5	46.4	50.6	55.0	59.3	63.6	29.0	35.4	41.7	46.7	50.8	54.8	59.5	63.8	68.2	69.7	64.6	59.5	54.3	49.2	44.1	39.0	33.0	27.0	76.1	76.1	76.1	76.1
	19.5	11.2	4.3	-2.1	-8.5	-15.	-22.	-30.	-38.	24.4	16.2	8.1	1.4	-4.9	-11.	-19.	-26.	-34.	29.4	21.2	13.0	5.1	-1.4	-7.8	-15.	-23.	-30.	-22.	-19.	-15.	-11.	-7.6	-3.8	0.0	8.3	16.5	0.0	0.0	0.0	0.0
	-35.	-34.	-34.	-33.	-32.	-32.	-31.	-28.	-25.	-31.	-29.	-28.	-28.	-27.	-27.	-26.	-22.	-20.	-27.	-25.	-23.	-22.	-22.	-21.	-21.	-17.	-15.	-31.	-26.	-21.	-15.	-10.	-5.3	0.0	5.0	10.1	0.0	0.0	0.0	0.0
08	25.2	30.5	35.0	39.1	43.0	47.1	51.4	56.3	60.6	27.5	33.8	39.0	43.4	47.4	51.4	55.6	60.5	64.7	29.8	36.1	42.4	47.2	51.7	55.7	59.8	64.6	68.9	65.6	60.5	55.3	50.2	45.1	39.9	34.8	29.7	23.7	85.4	85.4	85.4	85.4
	22.7	14.4	7.2	0.7	-5.6	-12.	-18.	-26.	-34.	27.7	19.5	11.2	4.3	-2.1	-8.5	-15.	-22.	-30.	32.6	24.4	16.2	8.1	1.4	-4.9	-11.	-19.	-26.	-26.	-22.	-19.	-15.	-11.	-7.6	-3.8	0.0	8.3	0.0	0.0	0.0	0.0
	-41.	-40.	-40.	-39.	-38.	-38.	-37.	-36.	-33.	-37.	-35.	-34.	-34.	-33.	-32.	-32.	-31.	-28.	-33.	-31.	-29.	-28.	-28.	-27.	-27.	-26.	-22.	-36.	-31.	-26.	-21.	-15.	-10.	-5.3	0.0	5.0	0.0	0.0	0.0	0.0
09	25.9	31.2	35.8	40.0	44.0	48.0	52.1	56.5	61.4	28.2	34.5	39.8	44.3	48.4	52.3	56.4	60.7	65.6	30.5	36.8	43.1	48.3	52.7	56.7	60.7	64.9	69.7	61.4	56.3	51.2	46.0	40.9	35.8	30.7	25.5	20.4	94.6	94.6	94.6	94.6
	26.0	17.5	10.2	3.5	-2.8	-9.1	-15.	-22.	-30.	30.9	22.7	14.4	7.2	0.7	-5.6	-12.	-18.	-26.	35.8	27.7	19.5	11.2	4.3	-2.1	-8.5	-15.	-22.	-30.	-26.	-22.	-19.	-15.	-11.	-7.6	-3.8	0.0	0.0	0.0	0.0	0.0
	-47.	-46.	-45.	-45.	-44.	-44.	-43.	-42.	-42.	-43.	-41.	-40.	-40.	-39.	-38.	-38.	-37.	-36.	-39.	-37.	-35.	-34.	-34.	-33.	-32.	-32.	-31.	-42.	-36.	-31.	-26.	-21.	-15.	-10.	-5.3	0.0	0.0	0.0	0.0	0.0
10	30.3	35.3	40.0	46.0	49.3	53.3	57.5	61.7	66.0	33.7	38.8	43.4	48.3	54.5	57.7	61.5	65.6	69.8	37.0	42.2	46.8	51.5	56.6	63.1	66.1	69.8	73.9	94.6	93.9	93.1	92.4	91.6	90.9	90.2	89.4	88.7	20.4	20.4	20.4	20.4
	24.8	15.7	7.2	-3.6	-13.	-21.	-30.	-38.	-46.	33.1	23.8	15.4	6.5	-4.8	-14.	-23.	-31.	-40.	41.4	31.9	23.4	15.0	7.7	-6.0	-16.	-25.	-33.	0.0	-1.2	-2.4	-3.6	-4.8	-6.0	-7.2	-8.4	-9.6	0.0	0.0	0.0	0.0
	15.1	20.8	26.2	33.1	35.8	39.7	43.9	48.1	52.4	20.1	26.0	31.3	36.9	44.1	46.6	50.3	54.3	58.5	25.2	31.2	36.5	41.8	47.8	55.1	57.5	61.0	64.8	80.0	11.0	22.1	33.1	44.1	55.1	66.2	77.2	88.2	0.0	0.0	0.0	0.0
11	30.5	36.3	41.2	46.8	50.3	54.4	58.6	62.9	67.2	33.8	39.6	44.6	49.3	55.3	58.6	62.6	66.8	71.0	37.1	42.9	48.1	52.7	57.7	63.8	67.0	70.8	74.9	86.1	85.4	84.6	83.9	83.1	82.4	81.6	80.9	80.1	25.4	25.4	25.4	25.4
	25.8	16.5	7.7	-2.4	-11.	-20.	-28.	-36.	-44.	34.1	24.8	15.7	7.2	-3.6	-13.	-21.	-30.	-38.	42.4	33.1	23.8	15.4	6.5	-4.8	-14.	-23.	-31.	3.2	0.0	-1.2	-2.4	-3.6	-4.8	-6.0	-7.2	-8.4	0.0	0.0	0.0	0.0
	8.7	10.1	15.7	22.1	25.1	29.2	33.5	37.8	42.1	13.6	15.1	20.8	26.2	33.1	35.8	39.7	43.9	48.1	18.6	20.1	26.0	31.3	36.9	44.1	46.6	50.3	54.3	-5.9	0.0	11.0	22.1	33.1	44.1	55.1	66.2	77.2	0.0	0.0	0.0	0.0
12	30.6	36.4	42.4	47.5	51.3	55.6	59.8	64.1	68.4	33.9	39.8	45.6	50.5	56.0	59.5	63.7	67.9	72.2	37.2	43.1	48.9	53.9	58.6	64.6	67.9	71.9	76.0	77.5	76.8	76.1	75.3	74.6	73.8	73.1	72.3	71.6	30.3	30.3	30.3	30.3
	26.7	17.5	8.3	-1.2	-10.	-18.	-26.	-34.	-42.	35.0	25.8	16.5	7.7	-2.4	-11.	-20.	-28.	-36.	43.3	34.1	24.8	15.5	7.7	-2.	-3.6	-13.	-21.	-30.	6.5	3.2	0.0	-1.2	-2.4	-3.6	-4.8	-6.0	-7.2	0.0	0.0	0.0	0.0
	2.7	3.8	5.0	11.0	14.6	18.9	23.2	27.5	31.8	7.5	8.7	10.1	15.7	22.1	25.1	29.2	33.5	37.8	12.4	13.6	15.1	20.8	26.2	33.1	35.8	39.7	43.9	-11.	-5.9	0.0	11.0	22.1	33.1	44.1	55.1	66.2	0.0	0.0	0.0	0.0
13	30.7	36.6	42.4	48.2	52.5	56.7	60.9	65.2	69.4	34.0	39.9	45.7	51.6	56.8	60.6	64.9	69.1	73.4	37.4	43.4	49.2	54.0	59.7	65.3	68.8	73.0	77.2	68.9	68.2	67.5	66.8	66.1	65.3	64.6	63.8	63.1	35.3	35.3	35.3	35.3
	27.6	18.4	9.2	0.0	-8.2	-16.	-24.	-32.	-40.	35.9	26.7	17.5	8.3	-1.2	-10.	-18.	-26.	-34.	44.2	35.0	25.8	16.5	7.7	-2.4	-11.	-20.	-28.	9.7	6.5	3.2	0.0	-1.2	-2.4	-3.6	-4.8	-6.0	0.0	0.0	0.0	0.0
	-3.4	-2.3	-1.1	0.0	4.2	8.5	12.7	16.9	21.2	1.6	2.7	3.8	5.0	11.0	14.6	18.9	23.2	27.5	6.5	7.5	8.7	10.1	15.7	22.1	25.1	29.2	33.5	-17.	-11.	-5.9	0.0	11.0	22.1	33.1	44.1	55.1	0.0	0.0	0.0	0.0
14	30.5	36.5	42.2	47.8	53.4	57.8	62.1	66.4	70.7	34.2	40.0	45.8	51.7	57.5	61.8	66.0	70.2	74.4	37.5	43.3	49.2	55.0	60.8	66.1	69.9	74.1	78.4	60.4	59.6	58.9	58.2	57.5	56.8	56.0	55.3	54.5	40.2	40.2	40.2	40.2
	28.9	20.1	11.5	3.2	-3.8	-11.	-18.	-26.	-34.	36.8	27.6	18.4	9.2	0.0	-8.2	-16.	-24.	-32.	45.0	35.9	26.7	17.5	8.3	-1.2	-10.	-18.	-26.	13.0	9.7	6.5	3.2	0.0	-1.2	-2.4	-3.6	-4.8	0.0	0.0	0.0	0.0
	-10.	-9.4	-7.8	-5.9	-5.3	-2.7	0.1	3.3	6.7	-4.5	-3.4	-2.3	-1.1	0.0	4.2	8.5	12.7	16.9	0.5	1.6	2.7	3.8	5.0	11.0	14.6	18.9	23.2	-23.	-17.	-11.	-5.9	0.0	11.0	22.1	33.1	44.1	0.0	0.0	0.0	0.0
15	30.9	37.1	43.3	49.6	54.1	58.5	62.9	67.3	71.6	33.8	39.8	45.8	51.9	58.2	62.7	67.0	71.4	75.7	37.6	43.4	49.3	55.1	61.0	66.8	71.0	75.3	79.5	51.7	51.0	50.3	49.6	48.9	48.2	47.5	46.8	46.0	45.2	45.2	45.2	45.2
	31.5	23.0	14.7	6.5	-0.7	-7.6	-15.	-22.	-29.	37.8	28.9	20.1	11.5	3.2	-3.8	-11.	-18.	-26.	46.0	36.8	27.6	18.4	9.2	0.0	-8.2	-16.	-24.	16.2	13.0	9.7	6.5	3.2	0.0	-1.2	-2.4	-3.6	0.0	0.0	0.0	0.0
	-17.	-15.	-13.	-11.	-11.	-10.	-7.7	-5.3	-2.7	-12.	-10.	-9.4	-7.8	-5.9	-5.3	-2.7	0.1	3.3	-5.6	-4.5	-3.4	-2.3	-1.1	0.0	4.2	8.5	12.7	-29.	-23.	-17.	-11.	-5.9	0.0	11.0	22.1	33.1	0.0	0.0	0.0	0.0
16	31.5	37.7	44.0	50.3	55.1	59.1	63.6	68.0	72.4	34.1	40.2	46.4	52.6	58.9	63.4	67.8	72.1	76.5	37.2	43.1	49.1	55.1	61.2	67.5	71.9	76.3	80.7	43.1	42.4	41.7	41.0	40.3	39.7	39.0	38.2	37.5	50.1	50.1	50.1	50.1
	34.5	26.1	17.9	9.7	2.1	-4.2	-11.	-19.	-26.	40.2	31.5	23.0	14.7	6.5	-0.7	-7.6	-15.	-22.	46.8	37.6	28.9	20.1	11.5	3.2	-3.8	-11.	-18.	19.5	16.2	13.0	9.7	6.5	3.2	0.0	-1.2	-2.4	0.0	0.0	0.0	0.0
	-23.	-21.	-19.	-17.	-17.	-16.	-15.	-12.	-10.	-18.	-17.	-15.	-13.	-11.	-11.	-10.	-7.7	-5.3	-13.	-12.	-10.	-9.4	-7.8	-5.9	-5.3	-2.7	0.1	-35.	-29.	-23.	-17.	-11.	-5.9	0.0	11.0	22.1	0.0	0.0	0.0	0.0
17	32.1	38.4	44.4	51.0	56.0	60.1	64.1	68.8	73.3	34.6	40.8	47.0	53.3	59.6	64.4	68.4	72.9	77.2	37.4	43.4	49.5	55.6	61.9	68.2	72.7	77.1	81.4	34.5	33.8	33.1	32.4	31.8	31.1	30.4	29.7	28.9	55.1	55.1	55.1	55.1
	37.6	29.4	21.2	13.0	5.1	-1.4	-7.8	-15.	-23.	43.0	34.5	26.1	17.9	9.7	2.1	-4.2	-11.	-19.	49.0	40.2	31.5	23.0	14.7	6.5	-0.7	-7.6	-15.	22.7	19.5	16.2	13.0	9.7	6.5	3.2	0.0	-1.2	0.0	0.0	0.0	0.0
	-29.	-27.	-25.	-23.	-22.	-22.	-21.	-21.	-17.	-25.	-23.	-21.	-19.	-17.	-17.	-16.	-15.	-12.	-20.	-18.	-17.	-15.	-13.	-11.	-11.	-10.	-7.7	-41.	-35.	-29.	-23.	-17.	-11.	-5.9	0.0	11.0	0.0	0.0	0.0	0.0
18	32.8	39.1	45.4	51.7	56.8	61.0	65.0	69.1	73.3	35.2	41.4	47.7	54.0	60.0	65.2	69.3	73.4	78.0	37.8	43.9	50.1	56.3	62.6	68.9	73.6	77.6	82.2	25.9	25.2	24.6	23.9	23.2	22.5	21.8	21.1	20.4	60.0	60.0	60.0	60.0
	40.8	32.6	24.4	16.2	8.1	1.4	-4.9	-11.	-19.	46.0	37.6	29.4	21.2	13.0	5.1	-1.4	-7.8	-15.	51.6	43.0	34.5	26.1	17.9	9.7	2.1	-4.2	-11.	26.0	22.7	19.5	16.2	13.0	9.7	6.5	3.2	0.0	0.0	0.0	0.0	0.0
	-35.	-33.	-31.	-29.	-28.	-28.	-27.	-27.	-26.	-31.	-29.	-27.	-25.	-23.	-22.	-22.	-21.	-21.	-26.	-25.	-23.	-21.	-19.	-17.	-17.	-16.	-15.	-47.	-41.	-35.	-29.	-23.	-17.	-11.	-5.9	0.0	0.0	0.0	0.0	0.0
19	40.3	45.5	50.3	54.9	59.7	65.0	71.6	74.6	78.2	43.6	48.9	53.7	58.3	63.0	67.9	73.5	80.1	83.0	46.9	52.3	57.1	61.8	66.4	71.1	76.2	81.9	88.7	94.6	89.6	84.5	79.5	74.4	69.4	64.3	59.3	54.2	64.9	64.9	64.9	64.9
	49.6	40.1	31.5	23.1	14.5	4.7	-7.2	-17.	-26.	57.9	48.3	39.5	31.2	22.7	13.8	3.7	-8.4	-18.	66.2	56.5	47.6	39.2	30.9	22.3	13.0	02.7	-9.6	0.0	-8.2	-16.	-24.	-32.	-40.	-49.	-57.	-65.	0.0	0.0	0.0	0.0
	30.2	36.3	41.7	47.0	52.0	55.8	60.6	66.2	68.4	71.7	35.2	41.4	46.9	52.2	57.5	63.1	69.5	77.2	79.3	40.3	46.4	52.0	57.0	62.6	68.8	73.9	80.4	88.2	80.0	4.2	8.5	12.7	16.9	21.2	25.4	29.6	33.9	0.0	0.0	0.0
20	40.4	46.2	51.4	56.1	60.8	65.9	72.3	75.4	79.1	43.7	49.5	54.5	59.8	64.2	68.9	74.3	80.9	83.8	47.0	52.9	58.2	63.0	67.6	72.2	77.2	82.7	89.4	88.8	85.4	80.3	75.3	70.2	65.2	60.1	55.0	50.0	69.9	69.9	69.9	69.9
	50.6	41.4	31.9	23.4	15.0	5.7	-6.0	-16.	-25.	58.9	49.6	40.1	31.5	23.1	14.5	4.7	-7.2	-17.	67.2	57.9	48.3	39.5	31.2	22.7	13.8	3.7	-8.4	9.2	0.0	-8.2	-16.	-24.	-32.	-40.	-49.	-57.	0.0	0.0	0.0	0.0
	23.5	25.2	31.2	36.5	41.8	47.8	55.1	57.5	61.0	28.5	30.2	36.3	41.7	47.0	52.0	55.8	60.6	66.2	68.4	33.6	35.2	41.4	46.9	52.2	57.5	63.1	69.5	77.2	-1.1	0.0	4.2	8.5	12.7	16.9	21.2	25.4	0.0	0.0	0.0	0.0
21	40.5	46.4	52.2	57.3	61.9	66.9	73.1	76.2	80.1	43.9	49.7	55.5	60.7	65.4	70.0	75.2	81.6	84.7	47.2	53.0	58.8	64.1	68.8	73.4	78.2	83.6	90.2	83.0	79.5	76.1	71.0	66.0	60.9	55.9	50.8	45.8	87.4	87.4	87.4	87.4
	51.6	42.4	33.1	23.8	15.4	6.5	-4.8	-14.	-23.	59.9	50.6	41.4	31.9	23.4	15.0	5.7	-6.0	-16.	68.1	58.9	49.6	40.1	31.5	23.1	14.5	4.7	-7.2	18.4	9.2	0.0	-8.2	-16.	-24.	-32.	-40.	-49.	0.0	0.0	0.0	0.0
	17.3	18.6	20.1	26.0	31.3	36.9	44.1	46.6	50.3	22.2	23.5	25.2	31.2	36.5	41.8	47.8	55.1	57.5	27.2	28.5	30.2	36.3	41.7	47.0	52.0	55.8	60.6	66.2	-2.3	-1.1	0.0	4.2	8.5	12.7	16.9	21.2	0.0	0.0	0.0	0.0
22	40.7	46.5	52.3	58.2	63.2	67.9	73.8	77.1	81.1	44.0	49.8	55.8	61.5	66.6	71.2	76.1	82.4	85.5	47.3	53.1	59.0	64.8	70.0	74.7	79.3	84.5	90.9	77.1	73.7	70.2	66.8	61.8	56.7	51.6	46.6	41.5	79.8	79.8	79.8	79.8
	52.5	43.3	34.1	24.8	15.7	7.2	-3.6	-13.	-21.	60.8	51.6	42.4	33.1	23.8	15.4	6.5	-4.8	-14.	69.1	59.9	50.6	41.4	31.9	23.4	15.0	5.7	-6.0	27.6	18.4	9.2	0.0	-8.2	-16.	-24.	-32.	-40.	0.0	0.0	0.0	0.0
	11.3	12.4	13.6	15.1	20.8	26.2	33.1	35.8	39.7	16.2	17.3	18.6	20.1	26.0	31.3	36.9	44.1	46.6	62.1	12.2	23.5	25.2	31.2	36.5	41.8	47.8	55.1	-3.4	-2.3	-1.1	0.0	4.2	8.5	12.7	16.9	21.2	0.0	0.0	0.0	0.0
23	40.8	46.6	52.5	58.3	64.1	69.0	74.6	78.8	82.4	44.1	49.9	55.8	61.6	67.5	72.5	77.1	83.3	86.4	47.4	53.3	59.1	64.9	70.8	75.9	80.5	85.5	91.6	71.3	67.8	64.4	61.0	57.5	52.5	47.4	42.4	37.3	84.7	84.7	84.7	84.7
	53.3	44.2	35.0	25.8	16.5	7.7	-2.4	-11.	-20.	61.6	52.5	43.3	34.1	24.8	15.5	7.7	-2.	-3.6	69.9	60.8	51.6	42.4	33.1	23.8	15.4	6.5	-4.8	36.8	27.6	18.4	9.2	0.0	-8.2	-16.	-24.	-32.	0.0	0.0	0.0	0.0
	5.4	6.5	7.5	8.7	10.1	15.7	22.1	25.1	29.2	10.2	11.3	12.4	13.6	15.1	20.8	26.2	33.1	35.8	15.1	16.2	17.3	18.6	20.1	26.0	31.3	36.9	44.1	-4.5	-3.4	-2.3	-1.1	0.0	4.2	8.5	12.7	16.9	0.0	0.0	0.0	0.0
24	40.9	46.8	52.6	58.4	64.3	70.1	75.3	79.2	83.4	44.2	50.1	55.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LCH*a
01	20.4	24.6	28.9	33.1	37.3	41.5	45.8	50.0	54.2	23.7	28.9	32.8	37.0	41.3	45.5	49.8	54.0	58.3	27.0	31.9	37.5	41.0	45.1	49.4	53.6	57.9	62.2	94.6	88.7	82.7	76.7	70.8	64.8	58.8	52.9	46.9	20.4	20.4	20.4	20.4
	0.0	9.2	18.4	27.6	36.8	46.0	55.2	64.4	73.6	9.7	11.1	17.7	26.2	35.0	44.0	53.0	62.1	71.2	19.4	17.5	22.2	27.7	35.4	43.8	52.4	61.2	70.0	0.0	9.7	19.4	29.1	38.7	48.4	58.1	67.8	77.5	0.0	0.0	0.0	0.0
	0	153	153	153	153	153	153	153	153	31	96	124	134	138	141	143	145	146	31	64	96	115	124	130	134	136	138	0	31	31	31	31	31	31	31	31	0	0	0	0
02	21.1	25.5	29.9	34.3	38.6	42.9	47.2	51.5	55.7	23.8	29.7	33.9	38.1	42.4	46.6	50.8	55.0	59.3	27.2	33.0	38.2	42.0	46.3	50.6	54.8	59.1	63.3	90.5	85.4	79.4	73.4	67.5	61.5	55.5	49.5	43.6	29.7	29.7	29.7	29.7
	6.8	6.5	11.5	18.7	26.6	34.9	43.3	52.0	60.8	9.3	0.0	9.2	18.4	27.6	36.8	46.0	55.2	64.4	17.9	9.7	11.1	17.7	26.2	35.0	44.0	53.0	62.1	6.5	0.0	9.7	19.4	29.1	38.7	48.4	58.1	67.8	0.0	0.0	0.0	0.0
	299	234	193	180	173	169	166	164	163	353	0	153	153	153	153	153	153	153	12	31	96	124	134	138	141	143	145	234	0	31	31	31	31	31	31	31	0	0	0	0
03	21.8	26.3	30.7	35.0	39.4	43.8	48.2	52.5	56.8	24.1	30.4	34.8	39.2	43.6	47.9	52.2	56.5	60.7	27.3	33.1	39.0	43.2	47.4	51.6	55.9	60.1	64.3	86.3	81.2	76.1	70.1	64.1	58.2	52.2	46.2	40.3	39.0	39.0	39.0	39.0
	13.5	11.2	13.0	17.0	23.1	30.0	37.4	45.2	53.2	13.9	6.8	6.5	11.5	18.7	26.6	34.9	43.3	52.0	18.5	9.3	0.0	9.2	18.4	27.6	36.8	46.0	55.2	13.0	6.5	0.0	9.7	19.4	29.1	38.7	48.4	58.1	0.0	0.0	0.0	0.0
	299	266	234	207	193	185	180	176	173	326	299	234	193	180	173	169	166	164	353	353	0	153	153	153	153	153	153	234	234	0	31	31	31	31	31	31	0	0	0	0
04	22.5	27.3	31.3	35.8	40.1	44.5	48.9	53.3	57.7	24.8	31.1	35.6	39.9	44.3	48.7	53.1	57.4	61.8	27.3	33.4	39.7	44.1	48.5	52.8	57.2	61.5	65.8	82.2	77.1	71.9	66.8	60.8	54.9	48.9	42.9	37.0	48.2	48.2	48.2	48.2
	20.3	17.2	17.0	19.5	22.9	28.3	34.6	41.4	48.6	20.1	13.5	11.2	13.0	17.0	23.1	30.0	37.4	45.2	22.2	13.9	6.8	6.5	11.5	18.7	26.6	34.9	43.3	19.5	13.0	6.5	0.0	9.7	19.4	29.1	38.7	48.4	0.0	0.0	0.0	0.0
	299	277	256	234	214	201	193	187	183	317	299	266	234	207	193	185	180	176	335	326	299	234	193	180	173	169	166	234	234	234	0	31	31	31	31	31	0	0	0	0
05	23.2	28.1	32.2	36.2	40.9	45.2	49.6	54.0	58.4	25.5	31.8	36.5	40.5	45.1	49.4	53.8	58.2	62.6	27.8	34.0	40.3	44.9	49.2	53.6	58.0	62.4	66.7	78.0	72.9	67.8	62.7	57.5	51.6	45.6	39.6	33.7	57.5	57.5	57.5	57.5
	27.0	23.5	22.4	23.1	26.0	29.0	34.0	39.8	46.2	26.6	20.3	17.2	17.0	19.5	22.9	28.3	34.6	41.4	27.8	20.1	13.5	11.2	13.0	17.0	23.1	30.0	37.4	26.0	19.5	13.0	6.5	0.0	9.7	19.4	29.1	38.7	0.0	0.0	0.0	0.0
	299	283	266	250	234	218	207	199	193	312	299	277	256	234	214	201	193	187	326	317	299	266	234	207	193	185	180	234	234	234	234	0	31	31	31	31	0	0	0	0
06	23.9	28.9	33.2	37.1	41.3	46.0	50.4	54.7	59.1	26.1	32.4	37.4	41.5	45.5	50.0	54.5	58.9	63.3	28.4	34.7	41.0	45.8	49.8	54.3	58.7	63.1	67.5	73.9	68.8	63.6	58.5	53.3	48.2	42.3	36.3	30.3	66.8	66.8	66.8	66.8
	33.8	30.0	28.2	28.0	29.3	32.5	35.3	39.8	45.3	33.2	27.0	23.5	22.4	23.1	26.0	29.0	34.0	39.8	33.9	26.6	20.3	17.2	17.0	19.5	22.9	28.3	34.6	32.5	26.0	19.5	13.0	6.5	0.0	9.7	19.4	29.1	0.0	0.0	0.0	0.0
	299	286	273	260	247	234	220	211	203	310	299	283	266	250	234	218	207	199	320	312	299	277	256	234	214	201	193	234	234	234	234	234	0	31	31	31	0	0	0	0
07	24.6	29.7	34.1	38.1	42.1	46.3	51.2	55.5	59.8	26.8	33.1	38.2	42.5	46.4	50.6	55.3	59.6	64.0	29.1	35.4	41.7	46.7	50.8	54.8	59.5	63.8	68.2	69.7	64.6	59.5	54.3	49.2	44.1	39.0	33.0	27.0	76.1	76.1	76.1	76.1
	40.5	36.5	34.4	33.6	34.0	35.7	39.0	41.6	45.8	39.9	33.8	30.0	28.2	28.0	29.3	32.5	35.3	39.8	40.3	33.2	27.0	23.5	22.4	23.1	26.0	29.0	34.0	39.0	32.5	26.0	19.5	13.0	6.5	0.0	9.7	19.4	0.0	0.0	0.0	0.0
	299	288	277	266	256	245	234	222	214	308	299	286	273	260	247	234	220	211	317	310	299	283	266	250	234	218	207	234	234	234	234	234	234	0	31	31	0	0	0	0
08	25.2	30.5	35.0	39.1	43.0	47.1	51.4	56.3	60.6	27.5	33.8	39.0	43.4	47.4	51.4	55.6	60.5	64.7	29.8	36.1	42.4	47.5	51.7	55.7	59.8	64.6	68.9	65.6	60.5	55.3	50.2	45.1	39.9	34.8	29.7	23.7	85.4	85.4	85.4	85.4
	47.3	43.1	40.6	39.4	39.2	40.0	42.0	45.5	47.9	46.6	40.5	36.5	34.4	33.6	34.0	35.7	39.0	41.6	46.7	39.9	33.8	30.0	28.2	28.0	29.3	32.5	35.3	45.5	39.0	32.5	26.0	19.5	13.0	6.5	0.0	9.7	0.0	0.0	0.0	0.0
	299	289	280	271	262	253	243	234	224	306	299	288	277	266	256	245	234	222	314	308	299	286	273	260	247	234	220	234	234	234	234	234	234	234	0	31	0	0	0	0
09	25.9	31.2	35.8	40.0	44.0	48.0	52.1	56.5	61.4	28.2	34.5	39.8	44.3	48.4	52.3	56.4	60.7	65.0	30.5	36.8	43.1	48.3	52.7	56.7	60.7	64.9	69.1	61.4	56.3	51.2	46.0	40.9	35.8	30.7	25.5	20.4	94.6	94.6	94.6	94.6
	54.0	49.8	47.0	45.4	44.7	45.0	46.2	48.4	52.0	53.3	47.3	43.1	40.6	39.4	39.2	40.0	42.0	45.5	53.3	46.6	40.5	36.5	34.4	33.6	34.0	35.7	39.0	52.0	45.5	39.0	32.5	26.0	19.5	13.0	6.5	0.0	0.0	0.0	0.0	0.0
	299	291	283	274	266	258	250	242	234	306	299	289	280	271	262	253	243	234	312	306	299	288	277	266	256	245	234	234	234	234	234	234	234	234	0	0	0	0	0	0
10	30.3	35.3	40.0	46.0	49.3	53.3	57.5	61.7	66.0	33.7	38.8	43.4	48.3	54.5	57.7	61.5	65.6	69.8	37.0	42.2	46.8	51.5	56.6	63.1	66.1	69.8	73.9	94.6	93.9	93.1	92.4	91.6	90.9	90.2	89.4	88.7	20.4	20.4	20.4	20.4
	29.1	26.1	27.2	33.3	38.2	45.3	53.2	61.4	69.9	38.7	35.3	34.9	37.5	44.4	48.9	55.5	63.0	70.9	48.4	44.6	43.4	44.5	48.1	55.5	59.7	65.9	73.0	0.0	11.1	22.2	33.3	44.4	55.5	66.5	77.6	88.7	0.0	0.0	0.0	0.0
	31	53	75	96	110	119	124	128	131	31	48	64	80	96	107	115	120	124	31	44	57	70	83	96	106	112	117	0	96	96	96	96	96	96	96	96	0	0	0	0
11	30.5	36.3	41.2	46.8	50.3	54.4	58.6	62.9	67.2	33.8	39.6	44.6	49.3	55.3	58.6	62.6	66.8	71.0	37.1	42.9	48.1	52.7	57.6	63.8	67.0	70.8	74.9	86.1	85.4	84.6	83.9	83.1	82.4	81.6	80.9	80.1	25.4	25.4	25.4	25.4
	27.2	19.4	17.5	22.2	27.7	35.4	43.8	52.4	61.2	36.7	29.1	26.1	27.2	33.3	38.2	45.3	53.2	61.4	46.2	38.7	35.3	34.9	37.5	44.4	48.9	55.5	63.0	6.8	0.0	11.1	22.2	33.3	44.4	55.5	66.5	77.6	0.0	0.0	0.0	0.0
	19	31	64	96	115	124	130	134	136	22	31	53	75	96	110	119	124	128	24	31	48	64	80	96	107	115	120	299	0	96	96	96	96	96	96	96	0	0	0	0
12	30.6	36.4	42.3	47.5	51.3	55.6	59.8	64.1	68.4	33.9	39.8	45.6	50.5	56.0	59.5	63.7	67.9	72.2	37.2	43.1	48.9	53.9	58.6	64.6	67.9	71.9	76.0	77.5	76.8	76.1	75.3	74.6	73.8	73.1	72.3	71.6	30.3	30.3	30.3	30.3
	26.8	17.9	9.7	11.1	17.7	26.2	35.0	44.0	53.0	35.8	27.2	19.4	17.5	22.2	27.7	35.4	43.8	52.4	45.0	36.7	29.1	26.1	27.2	33.3	38.2	45.3	53.2	13.5	6.8	0.0	11.1	22.2	33.3	44.4	55.5	66.5	0.0	0.0	0.0	0.0
	6	12	31	96	124	134	138	141	143	12	19	31	64	96	115	124	130	134	16	22	31	53	75	96	110	119	124	299	299	0	96	96	96	96	96	96	0	0	0	0
13	30.7	36.6	42.4	48.2	52.5	56.7	60.9	65.2	69.4	34.0	39.9	45.7	51.6	56.8	60.6	64.9	69.1	73.4	37.4	43.4	49.2	54.0	59.7	65.3	68.8	73.0	77.2	68.9	68.2	67.5	66.8	66.1	65.3	64.6	63.8	63.1	35.3	35.3	35.3	35.3
	27.8	18.5	9.3	0.0	9.2	18.4	27.6	36.8	46.0	35.9	26.8	17.9	9.7	1.1	11.7	17.7	26.2	35.0	44.0	44.6	35.8	27.2	19.4	17.5	22.2	27.7	35.4	43.8	20.3	13.5	6.8	0.0	11.1	22.2	33.3	44.4	55.5	0.0	0.0	0.0	0.0
	353	353	353	0	153	153	153	153	153	3	6	12	31	96	124	134	138	141	8	12	19	31	64	96	115	124	130	299	299	299	0	96	96	96	96	96	0	0	0	0
14	30.5	36.5	42.2	47.8	53.4	57.8	62.1	66.4	70.7	34.2	40.0	45.8	51.7	57.5	61.8	66.0	70.2	74.4	37.5	43.3	49.2	55.0	60.8	66.1	69.9	74.1	78.4	60.3	59.6	58.9	58.2	57.5	56.8	56.0	55.3	54.5	40.2	40.2	40.2	40.2
	30.9	22.2	13.9	6.8	6.5	11.5	18.7	26.6	34.9	37.0	27.8	18.5	9.3	0.0	9.2	18.4	27.6	36.8	45.0	35.9	26.8	17.9	9.7	1.1	11.7	17.7	26.2	35.0	27.0	20.3	13.5	6.8	0.0	11.1	22.2	33.3	44.4	0.0	0.0	0.0	0.0
	339	335	326	299	234	193	180	173	169	353	353	353	353	353	0	153	153	153	153	1	3	6	12	31	96	124	134	138	299	299	299	299	299	0	96	96	96	0	0	0	0
15	30.9	37.1	43.3	49.6	54.1	58.5	62.9	67.3	71.6	33.8	39.8	45.8	51.9	58.2	62.7	67.0	71.4	75.7	37.6	43.4	49.3	55.1	61.0	66.8	71.0	75.3	79.5	51.7	51.0	50.3	49.6	48.9	48.2	47.5	46.8	46.0	45.2	45.2	45.2	45.2
	35.9	27.8	20.1	13.5	11.2	13.0	17.0	23.1	30.0	39.7	30.9	22.2	13.9	6.8	6.5	11.5	18.7	26.6	46.3	37.0	27.8	18.5	9.3	0.0	9.2	18.4	27.6	33.8	27.0	20.3	13.5	6.8	0.0	11.1	22.2	33.3	0.0	0.0	0.0	0.0
	331	326	317	299	266	234	207	193	185	342	339	335	326	299	234	193	180	173	353	353	353	353	353	353	0	153	153	153	299	299	299	299	299	299	0	96	96	96	0	0	0	0
16	31.5	37.7	44.0	50.0	55.1	59.1	63.6	68.0	72.4	34.1	40.2	46.4	52.6	58.9	63.4	67.8	72.1	76.5	37.2	43.1	49.1	55.1	61.2	67.5	71.9	76.3	80.7	43.1	42.4	41.7	41.0	40.3	39.7	39.0	38.2	37.5	50.1	50.1	50.1	50.1
	41.7	33.9	26.6	20.3	17.2	17.0	19.5	22.9	28.3	44.4	35.9	27.8	20.1	13.5	11.2	13.0	17.0	23.1	48.7	39.7	30.9	22.2	13.9	6.8	6.5	11.5	18.7	40.5	33.8	27.0	20.3	13.5	6.8	0.0	11.1	22.2	0.0	0.0	0.0	0.0
	326	320	312	299	277	256	234	214	201	335	331	326	317	299	266	234	207	193	344	342	339	335	326	299	234	193	180	299	299	299	299	299	299	299	0	96	96	0	0	0	0
17	32.1	38.4	44.4	51.0	56.0	60.1	64.1	68.8	73.3	34.6	40.8	47.0	53.3	59.6	64.4	68.4	72.9	77.2	37.4	43.4	49.5	55.6	61.9	68.2	72.7	77.1	81.4	34.5	33.8	33.1	32.4	31.8	31.1	30.4	29.7	28.9	55.1	55.1	55.1	55.1
	47.8	40.3	33.2	27.0	23.5	22.4	23.1	26.0	29.0	49.8	41.7	33.9	26.6	20.3	17.2	17.0	19.5	22.9	53.0	44.4	35.9	27.8	20.1	13.5	11.2	13.0	17.0	47.3	40.5	33.8	27.0	20.3	13.5	6.8	0.0	11.1	0.0	0.0	0.0	0.0
	322	317	310	299	283	266	250	234	218	330	326	320	312	299	277	256	234	214	337	335	331	326	317	299	266	234	207	299	299	299	299	299	299	299	299	0	96	0	0	0	0
18	32.8	39.1	45.4	51.7	56.8	61.0	65.0	69.1	73.9	35.2	41.4	47.7	54.0	60.3	65.2	69.3	73.4	78.0	37.8	43.9	50.1	56.3	62.6	68.9	73.6	77.6	82.2	25.9	25.2	24.6	23.9	23.2	22.5	21.8	21.1	20.4	60.0	60.0	60.0	60.0
	54.0	46.7	39.9	33.8	30.0	28.2	28.0	29.3	32.5	55.6	47.8	40.3	33.2	27.0	23.5	22.4	23.1	26.0	58.1	49.8	41.7	33.9	26.6	20.3	17.2	17.0	19.5	54.0	47.3	40.5	33.8	27.0	20.3	13.5	6.8	0.0	0.0	0.0	0.0	0.0
	319	314	308	299	286	273	260	247	234	326	322	317	310	299	283	266	250	234	333	330	326	320	312	299	277	256	234	299	299	299	299	299	299	299	299	299	0	0	0	0
19	40.3	45.5	50.3	54.9	59.7	65.0	71.6	74.6	78.2	43.6	48.9	53.7	58.3	63.0	67.9	73.5	80.1	83.0	46.9	52.3	57.1	61.8	66.4	71.1	76.2	81.9	88.7	94.6	89.6	84.5	79.5	74.4	69.4	64.3	59.3	54.2	64.9	64.9	64.9	64.9
	58.1	54.0	52.2	52.4	54.4	58.8	66.5	70.6	76.4	67.8	63.6	61.3	60.8	61.8	64.6	69.6	77.6	81.5	77.5	73.1	70.5	69.5	69.8	71.6	75.0	80.5	88.7	0.0	9.2	18.4	27.6	36.8	46.0	55.2	64.4	73.6	0.0	0.0	0.0	0.0
	31	42	53	64	75	85	96	104	110	31	41	50	59	68	78	87	96	103	31	39	48	56	64	72	80	88	96	0	153	153	153	153	153	153	153	153	0	0	0	0
20	40.4	46.2	51.4	56.1	60.8	65.9	72.3	75.4	79.1	43.7	49.5	54.8	59.6	64.2	68.9	74.3	80.9	83.8	47.0	52.9	58.2	63.0	67.6	72.2	77.2	82.7	89.4	88.8	85.4	80.3	75.3	70.2	65.2	60.1	55.0	50.0	69.9	69.9	69.9	69.9
	55.8	48.4	44.4	43.6	44.5	48.1	55.5	59.7	65.9	65.5	58.1	54.0	52.2	52.4	54.4	58.8	66.5	70.6	75.1	67.8	63.6	61.3	60.8	61.8	64.6	69.6	77.6	69.3	0.0	9.2	18.4	27.6	36.8	46.0	55.2	64.4	0.0	0.0	0.0	0.0
	25	31	44	57	70	83	96	106	112	26	31	42	53	64	75	85	96	104	27	31	41	50	59	68	78	87	96	353	0	153	153	153	153	153	153	153	0	0	0	0
21	40.5	46.4	52.2	57.3	61.9	66.9	73.1	76.2	80.1	43.9	49.7	55.5	60.7	65.4	70.0	75.2	81.6	84.7	47.2	53.0	58.8	64.1	68.8	73.4	78.2	83.6	90.2	83.0	79.5	76.1	71.0	66.0	60.9	55.9	50.8	45.8	74.8	74.8	74.8	74.8
	54.4	46.2	38.7	35.3	34.9	37.5	44.4	48.9	55.5	63.9	55.8	48.4	44.6	43.4	44.5	48.1	55.5	59.7	73.4	65.5	58.1	54.0	52.2	52.4	54.4	58.8	66.5	18.5	9.3	0.0	9.2	18.4	27.6	36.8	46.0	55.2	0.0	0.0	0.0	0.0
	19	24	31	48	64	80	96	107	115	20	25	31	44	57	70	83	96	106	22	26	31	42	53	64	75	85	96	353	353	0	153	153	153	153	153	153	0	0	0	0
22	40.7	46.5	52.3	58.2	63.2	67.9	73.8	77.1	81.1	44.0	49.8	55.7	61.5	66.6	71.2	76.1	82.4	85.5	47.3	53.3	59.0	64.8	70.0	74.7	79.3	84.5	90.9	77.1	73.7	70.2	66.8	61.8	56.7	51.6	46.6	41.5	79.8	79.8	79.8	79.8
	53.7	45.0	36.7	29.1	26.1	27.2	33.3	38.2	45.3	36.2	39.5	44.6	48.3	38.7	35.3	34.9	37.5	44.4	48.9	72.2	63.9	55.8	48.4	44.6	43.4	44.5	48.1	55.5	27.8	18.5	9.3	0.0	9.2	18.4	27.6	36.8	46.0	0.0	0.0	0.0
	12	16	22	31	53	75	96	110	119	15	19	24	31	48	64	80	96	107	17	20	25	31	44	57	70	83	96	353	353	353	0	153	153	153	153	153	0	0	0	0
23	40.8	46.6	52.5	58.3	64.1	69.0	74.6	78.1	82.2	44.1	49.9	55.8	61.6	67.5	72.5	77.1	83.1	86.1	47.4	53.3	59.1	64.9	70.8	75.9	80.5	85.4	91.6	71.3	67.8	64.4	61.0	57.5	52.5	47.4	42.4	37.3	84.7	84.7	84.7	84.7
	53.6	44.6	35.8	27.2	19.4	17.5	22.2	27.7	35.4	62.5	53.7	45.0	36.7	29.1	26.1	27.2	33.3	38.2	71.6	62.9	54.4	46.2	38.7	35.3	34.9	37.5	44.4	37.0	27.8	18.5	9.3	0.0	9.2	18.4	27.6	36.8	0.0	0.0	0.0	0.0
	6	8	12	19	31	64	96	115	124	9	12	16	22	31	53	75	96	110	12	15	19	24	31	48	64	80	96	353	353	353	353	0	153	153	153	153	0	0	0	0
24	40.9	46.8	52.6	58.4	64.3	70.1	75.3	79.2	83.4	44.2	50.1	55.9	61.7	67.6	73.4	78.3	83.9	87.4	47.5	53.4	59.2	65.1	70.9	76.7	81.7	86.4	92.4	65.4	62.0	58.6	55.1	51.7	48.2	43.2	38.1	33.1	89.7	89.7	89.7	89.7
	54.2	45.0	35.9	26.8	17.9	9.7	1.1	11.7	17.6	26.2	53.6	44.6	35.8	27.2	19.4	17.5	22.2	27.7	71.4	62.5	53.7	45.0	36.7	29.1	26.1	27.2	33.3	46.3	37.0	27.8	18.5	9.3	0.0	9.2	18.4	27.6	0.0	0.0	0.0	0.0
	359	1	3	6	12	31	96	124	134	4	6	8	12	19	31	64	96	115	7	9	12	16	22	31	53	75	96	353	353	353	353	353	0	153	153	153	0	0	0	0
25	41.0	46.9	52.7	58.6	64.4	70.2	76.1	80.3	84.5	44.4	50.2	56.0	61.9	67.7	73.6	79.4	84.6	88.8	47.7	53.5	59.3	65.2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	lab*tch*
01	0.0	0.0	60.1	30.1	90.2	50.3	10.3	80.4	40.5	0.0	60.0	60.1	30.1	90.2	50.3	10.3	80.4	40.5	0.1	30.1	30.1	90.2	50.3	10.3	80.4	40.5	1.0	0.9	40.8	80.8	10.7	50.6	90.6	30.5	60.5	0.0	0.0	0.0
	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.1	30.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.2	50.2	50.2	50.3	80.5	0.6	30.7	50.8	81.0	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.0	0.0
	0.0	0.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	0.0	90.2	70.3	50.3	70.3	80.3	90.4	0.4	0.4	0.0	90.1	80.2	70.3	20.3	50.3	60.3	70.3	80.3	80.0	0.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	0.0	0.0
02	0.0	60.0	60.1	30.1	90.2	50.3	10.3	80.4	40.5	0.0	60.1	30.1	90.2	50.3	10.3	80.4	40.5	0.5	60.1	30.1	90.1	90.2	50.3	10.3	80.4	40.5	0.5	60.9	40.8	80.8	10.7	50.6	90.6	30.5	60.5	0.4	40.1	30.1	30.1	30.13
	0.1	30.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.1	30.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	80.2	50.1	30.1	30.2	50.3	80.5	0.6	30.7	50.8	80.1	30.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	80.0	0.0
	0.8	30.6	50.5	40.5	0.4	80.4	70.4	60.4	60.4	50.9	80.0	0.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	0.0	30.0	90.2	70.3	50.3	70.3	80.3	90.4	0.4	0.6	50.0	0.0	90.0	90.0	90.0	90.0	90.0	90.0	0.0
03	0.1	30.1	30.1	90.2	50.3	10.3	80.4	40.5	0.1	30.1	90.1	90.2	50.3	10.3	80.4	40.5	0.5	60.1	30.1	90.2	50.3	10.3	80.4	40.5	0.5	60.6	30.8	80.8	10.7	50.6	90.6	30.5	60.5	0.4	40.3	80.2	50.2	50.2	50.25
	0.2	50.2	50.2	50.3	80.5	0.6	30.7	50.8	81.0	0.2	50.1	30.1	30.2	50.3	80.5	0.6	30.7	50.8	80.2	50.1	30.0	0.1	30.2	50.3	80.5	0.6	30.7	50.2	50.1	30.0	0.1	30.2	50.3	80.5	0.6	30.7	50.0	0.0
	0.8	30.7	40.6	50.5	70.5	40.5	10.5	0.4	90.4	80.9	10.8	30.6	50.5	40.5	0.4	80.4	70.4	60.4	60.9	80.9	80.0	0.4	20.4	20.4	20.4	20.4	20.6	50.6	50.0	0.0	90.0	90.0	90.0	90.0	90.0	90.0	0.0	0.0
04	0.1	90.1	90.1	90.1	90.2	50.3	10.3	80.4	40.5	0.1	90.2	50.2	50.2	50.3	10.3	80.4	40.5	0.5	60.1	90.2	50.3	10.3	10.3	80.4	40.5	0.5	60.6	30.8	10.7	50.6	90.6	30.5	60.5	0.4	40.3	80.3	10.3	80.3	80.3	80.38
	0.3	80.3	80.3	80.3	80.5	0.6	30.7	50.8	81.0	0.3	80.2	50.2	50.2	50.3	80.5	0.6	30.7	50.8	80.3	80.2	50.1	30.1	30.2	50.3	80.5	0.6	30.7	50.3	80.2	50.1	30.0	0.1	30.2	50.3	80.5	0.6	30.0	0.0
	0.8	30.7	70.1	60.5	90.5	60.5	40.5	20.5	10.8	80.8	30.7	40.6	50.5	70.5	40.5	10.5	5	0.4	90.9	30.9	10.8	30.6	50.5	40.5	0.4	80.4	70.4	60.6	50.6	50.0	0.0	90.0	90.0	90.0	90.0	90.0	0.0	0.0
05	0.2	50.2	50.2	50.2	50.2	50.3	10.3	80.4	40.5	0.2	50.3	10.3	10.3	10.3	80.4	40.5	0.5	60.2	50.3	10.3	80.3	80.3	80.4	40.5	0.5	60.6	30.7	50.6	90.6	30.5	60.5	0.4	40.3	80.3	10.2	50.5	0.5	0.5	0.5
	0.5	0.5	0.5	0.5	0.5	0.6	30.7	50.8	81.0	0.5	0.3	80.3	80.3	80.3	80.5	0.6	30.7	50.8	80.5	0.3	80.2	50.2	50.2	50.3	80.5	0.6	30.7	50.5	0.3	80.2	50.1	30.0	0.1	30.2	50.3	80.5	0.0	0.0
	0.8	30.7	80.7	40.6	90.6	50.5	70.5	50.5	40.8	70.8	30.7	70.7	10.6	50.5	90.5	60.5	40.5	20.9	10.8	80.8	30.7	40.7	40.6	50.5	10.5	5	0.6	50.6	50.6	50.0	0.0	90.0	90.0	90.0	90.0	90.0	0.0	0.0
06	0.3	10.3	10.3	10.3	10.3	10.3	10.3	80.4	40.5	0.3	10.3	80.3	80.3	80.3	80.4	40.5	0.5	60.3	10.3	80.4	40.4	40.4	40.4	40.4	40.5	0.5	60.6	30.6	90.6	30.5	60.5	0.4	40.3	80.3	10.2	50.1	90.6	30.6	30.6	30.63
	0.6	30.6	30.6	30.6	30.6	30.6	30.7	50.8	81.0	0.6	30.5	0.5	0.5	0.5	0.5	0.5	0.6	30.7	50.8	80.6	30.5	0.3	80.3	80.3	80.3	80.5	0.6	30.7	50.6	30.5	0.3	80.2	50.1	30.0	0.1	30.2	50.3	80.0	0.0
	0.8	30.7	90.7	60.7	20.6	90.6	50.6	10.5	90.5	70.8	60.8	30.7	80.7	40.6	90.6	50.6	0	0.5	70.5	50.8	90.8	30.7	70.7	10.6	50.5	90.5	60.5	40.6	50.6	50.6	50.6	50.6	50.0	0	0.0	90.0	90.0	0.0	0.0
07	0.3	80.3	80.3	80.3	80.3	80.3	80.3	80.4	40.5	0.3	80.4	40.4	40.4	40.4	40.4	40.4	40.5	0.5	60.3	80.4	40.5	0.5	0.5	0.5	0.5	0.5	0.5	60.6	30.7	50.6	30.5	0.4	40.3	80.3	10.2	50.1	90.7	50.7	50.7	50.75
	0.7	50.7	50.7	50.7	50.7	50.7	50.7	80.8	81.0	0.7	50.6	30.6	30.6	30.6	30.6	30.6	30.7	50.8	80.7	50.6	30.5	0.5	0.5	0.5	0.5	0.5	0.6	30.7	50.7	50.6	30.5	0.3	80.2	50.1	30.0	0.1	30.2	50.0	0.0
	0.8	30.8	0.7	70.7	40.7	10.6	80.6	50.6	20.5	90.8	50.8	30.7	90.7	60.7	20.6	90.6	50.6	10.5	90.8	80.8	60.8	30.7	80.7	40.6	90.6	50.6	0.5	70.6	50.6	50.6	50.6	50.6	50.6	50.0	0.0	90.0	90.0	0.0	0.0
08	0.4	40.4	40.4	40.4	40.4	40.4	40.4	40.5	0.4	0.4	40.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	60.4	40.5	0.5	60.5	60.5	60.5	60.5	60.5	60.6	30.6	50.5	0.4	40.3	80.3	10.2	50.1	90.1	30.0	60.8	80.8	80.8	80.88
	0.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	81.0	0.8	80.7	50.7	50.7	50.7	50.7	50.7	50.7	50.8	80.8	80.7	50.6	30.6	30.6	30.6	30.6	30.6	30.7	50.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.1	30.0	0.0	0.0
	0.8	30.7	80.7	50.7	30.7	0.6	80.6	50.6	20.6	20.8	50.8	30.8	0.7	70.7	40.7	10.6	80.6	50.6	20.8	70.8	50.8	30.8	0.7	90.7	60.7	20.6	90.6	50.6	10.6	50.6	50.6	50.6	50.6	50.6	50.0	0.0	90.0	0.0	0.0
09	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	0.5	60.6	30.6	30.6	30.6	30.6	30.6	30.6	30.5	0.4	40.3	80.3	10.2	50.1	90.1	30.0	60.0	1.0	1.0	1.0	1.0
	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	80.8	80.8	80.8	80.8	80.8	80.8	81.0	0.8	80.7	50.7	50.7	50.7	50.7	50.7	50.7	51.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.0	0.0	0.0	0.0
	0.8	30.8	10.7	80.7	60.7	40.7	20.6	90.6	70.6	50.8	50.8	30.8	0.7	80.7	50.7	30.7	0.6	80.6	50.8	70.8	50.8	30.8	0.7	90.7	60.7	20.6	90.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.0	0.0	0.0	0.0	0.0
10	0.1	90.1	90.1	90.1	90.2	50.3	10.3	80.4	40.5	0.2	50.2	50.2	50.2	50.2	50.3	10.3	80.4	40.5	0.3	10.3	10.3	10.3	10.3	10.3	10.3	80.4	40.5	1.0	0.9	40.8	80.8	10.7	50.6	90.6	30.5	60.5	0.0	0.0	0.0	0.0
	0.3	80.3	80.3	80.3	80.5	0.6	30.7	50.8	81.0	0.5	0.5	0.5	0.5	0.5	0.5	0.6	30.7	50.8	81.0	0.6	30.6	30.6	30.6	30.6	30.7	50.8	81.0	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.0	0.0
	0.0	90.1	50.2	10.2	70.3	10.3	30.3	50.3	60.3	70.0	90.1	30.1	80.2	20.2	70.3	0.3	20.3	20.3	30.3	50.0	90.1	20.1	60.2	0.2	30.2	70.2	90.3	10.3	30.0	0.2	70.2	70.2	70.2	70.2	70.2	70.2	0.0	0.0
11	0.1	90.2	50.2	50.2	50.3	10.3	80.4	40.5	0.5	60.2	50.3	10.3	10.3	10.3	80.4	40.5	0.5	60.3	10.3	80.3	80.3	80.3	80.3	80.3	80.4	40.5	0.5	60.9	40.8	80.8	10.7	50.6	90.6	30.5	60.5	0.4	40.0	70.0	70.0	70.07
	0.3	80.2	50.2	50.2	50.3	80.5	0.6	30.7	50.8	80.5	0.3	80.3	80.3	80.3	80.5	0.6	30.7	50.8	80.6	30.5	0.5	0.5	0.5	0.5	0.5	0.6	30.7	50.8	80.1	30.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	80.0	0.0
	0.0	50.0	90.1	80.2	70.3	50.3	60.3	70.3	80.0	60.0	90.1	50.2	10.2	70.3	10.3	30.3	50.3	60.3	70.0	90.0	90.1	30.1	80.2	20.2	20.3	0.3	0.3	20.3	30.8	30.0	0.2	70.2	70.2	70.2	70.2	70.2	0.0	0.0
12	0.1	90.2	50.3	10.3	80.4	40.5	0.5	60.6	30.7	50.2	50.3	10.3	80.4	40.5	0.5	60.6	30.7	50.6	30.5	0.3	10.3	80.4	40.4	40.4	40.4	40.5	0.5	60.6	30.8	80.8	10.7	50.6	30.6	30.5	60.5	0.4	40.3	80.1	30.1	30.13
	0.3	80.2	50.1	30.1	30.2	50.3	80.5	0.6	30.7	50.5	0.3	80.2	50.2	50.2	50.3	80.5	0.6	30.7	50.6	30.5	0.3	80.3	80.3	80.3	80.5	0.6	30.7	50.2	50.1	30.0	0.1	30.2	50.3	80.5	0.6	30.7	50.0	0.0
	0.0	20.0	30.0	50.0	90.1	80.2	70.3	20.3	50.3	60.3	70.0	90.0	50.0	40.0	60.0	90.1	50.2	10.2	70.3	10.0	40.0	60.0	90.1	50.2	10.2	70.3	10.3	30.0	0.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	0.0	0.0
13	0.1	90.2	50.3	10.3	80.4	40.5	0.5	60.6	30.6	90.2	50.3	10.3	80.4	40.4	40.5	0.5	60.6	30.6	90.3	10.3	80.4	40.5	0.5	0.5	0.5	0.6	30.6	90.8	10.7	50.6	90.6	30.5	60.5	0.4	40.3	80.3	10.2	0.2	0.2	0.2
	0.3	80.2	50.1	30.0	0.1	30.2	50.3	80.5	0.6	30.5	0.3	80.2	50.1	30.1	30.2	50.3	80.5	0.6	30.6	30.5	0.3	80.2	50.2	50.2	50.3	80.5	0.6	30.3	80.2	50.1	30.0	0.1	30.2	50.3	80.5	0.6	30.0	0.0
	0.9	80.9	80.9	80.0	0.4	20.4	20.4	20.4	20.4	0.0	10.0	20.0	30.0	90.2	70.3	50.3	70.3	80.3	90.0	20.0	30.0	50.0	90.1	80.2	70.3	50.3	60.3	30.8	30.8	30.0	0.2	70.2	70.2	70.2	70.2	70.2	0.0	0.0
14	0.2	50.3	10.3	80.4	40.4	40.5	0.5	60.6	30.6	90.2	50.3	10.3	80.4	40.5	0.5	60.6	30.6	90.7	50.3	10.3	80.4	40.5	0.5	60.5	60.6	30.6	90.7	50.7	50.6	90.6	30.5	60.5	0.4	40.3	80.3	10.2	50.2	70.2	70.2	70.27
	0.5	0.3	80.2	50.1	30.1	30.2	50.3	80.5	0.6	30.5	0.3	80.2	50.1	30.0	0.1	30.2	50.3	80.5	0.6	30.5	0.3	80.2	50.1	30.1	30.2	50.3	80.5	0.5	0.3	80.2	50.1	30.0	0.1	30.2	50.3	80.5	0.0	0.0
	0.9	40.9	30.9	10.8	30.6	50.5	40.5	0.4	80.4	70.9	80.9	80.9	80.9	80.0	0.4	20.4	20.4	20.4	20.0	0.0	10.0	20.0	30.0	90.2	70.3	50.3	70.3	80.3	80.3	80.3	80.3	80.3	80.0	0.2	70.2	70.2	0.0	0.0
15	0.3	10.3	80.4	40.5	0.5	0.5	0.5	60.6	30.6	90.3	10.3	80.4	40.5	0.5	60.5	60.6	30.6	90.7	50.3	10.3	80.4	40.5	0.5	60.6	30.6	90.7	50.8	10.6	90.6	30.5	60.5	0.4	40.3	80.3	10.2	50.1	90.3	30.3	30.3	30.33
	0.6	30.5	0.3	80.2	50.2	50.2	50.3	80.5	0.6	30.6	30.5	0.3	80.2	50.1	30.1	30.2	50.3	80.5	0.6	30.5	0.3	80.2	50.1	30.0	0.1	30.2	50.3	80.6	30.5	0.3	80.2	50.1	30.0	0.1	30.2	50.3	80.0	0.0
	0.9	20.9	10.8	80.8	30.7	40.6	50.5	70.5	40.5	10.9	50.9	40.9	30.9	10.8	30.6	50.5	40.5	0.4	80.9	80.9	80.9	80.9	80.9	80.0	0.4	20.4	20.4	20.8	30.8	30.8	30.8	30.8	30.0	0.2	70.2	70.2	0.0	0.0
16	0.3	80.4	40.5	0.5	60.5	60.5	60.5	60.6	30.6	90.3	80.4	40.5	0.5	60.6	30.6	30.6	30.6	90.7	50.3	80.4	40.5	0.5	60.6	30.6	90.6	90.7	50.8	10.6	30.5	60.5	0.4	40.3	80.3	10.2	50.1	30.4	0.4	0.4	0.4	0.4
	0.7	50.6	30.5	0.3	80.3	80.3	80.3	80.5	0.6	30.7	50.6	30.5	0.3	80.2	50.2	50.2	50.3	80.5	0.7	50.6	30.5	0.3	80.2	50.1	30.1	30.2	50.3	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.1	30.2	50.0	0.0
	0.9	10.8	90.8	70.7	10.6	50.5	90.5	60.9	30.9	20.9	10.8	80.8	30.7	40.6	50.5	70.5	40.5	0.4	60.9	60.9	50.9	40.9	30.9	10.8	30.6	50.5	40.5	0.4	80.3	80.3	80.3	80.3	80.0	0.2	70.2	70.2	0.0	0.0
17	0.4	40.5	0.5	60.6	30.6	30.6	30.6	30.6	90.4	40.5	0.5	60.6	30.6	90.6	90.6	90.6	90.7	50.4	40.5	0.5	60.6	30.6	90.7	50.7	50.7	50.8	10.6	50.5	0.4	40.3	80.3	10.2	50.1	90.1	30.0	60.4	70.4	70.4	70.4	70.47
	0.8	80.7	50.6	30.5	0.5	0.5	0.5	0.5	0.6	30.8	80.7	50.6	30.5	0.3	80.3	80.3	80.3	80.5	0.8	80.7	50.6	30.5	0.3	80.2	50.2	50.2	50.3	80.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.1	30.0	0.0	0.0
	0.8	90.8	80.8	60.8	30.7	80.7	40.6	90.6	50.6	0.9	20.9	10.8	90.8	70.7	40.7	10.6	80.6	50.6	20.9	40.9	30.9	20.9	10.8	80.8	70.7	40.7	10.6	80.3	80.3	80.3	80.3	80.3	80.0	0.2	70.2	70.2	0.0	0.0
18	0.5	0.5	60.6	30.6	90.6	90.6	90.6	90.6	90.5	0.5	60.6	30.6	90.7	50.7	50.7	50.7	50.7	50.5	0.5	60.6	30.6	90.7	50.8	10.8	10.8	10.8	10.5	0.4	40.3	80.3	10.2	50.1	90.1	30.0	60.0	0.5	30.5	30.5	30.5	30.53
	1.0	0.8	80.7	50.6	30.6	30.6	30.6	30.6	31.0	0.8	80.7	50.6	30.5	0.5	0.5	0.5	0.5	1.0	0.8	80.7	50.6	30.5	0.3	80.3	80.3	80.3	81.0	0.8	80.7	50.6	30.5	0.3	80.2	50.1	30.0	0.0	0.0	0.0	0.0
	0.8	90.8	70.8	50.8	30.7	90.7	60.7	20.6	90.6	50.9	10.8	90.8	80.8	60.8	30.7	80.7	40.6	90.6	50.9	20.9	20.9	10.8	90.8	70.8	50.8	30.7	70.7	10.6	50.8	30.8	30.8	30.8	30.8	30.0	0.2	70.2	0.0	0.0
19	0.3	80.3	80.3	80.3	80.3	80.3	80.3	80.4	40.5	0.4	40.4	40.4	40.4	40.4	40.4	40.4	40.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0	0.9	40.8	80.8	10.7	50.6	90.6	30.5	60.5	0.6	0.6	0.6	0.6
	0.7	50.7	50.7	50.7	50.7	50.7	50.7	80.8	81.0	0.8	80.8	80.8	80.8	80.8	80.8	80.8	81.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	81.0	0.0	0.0
	0.0	90.1	20.1	50.1	80.2	10.2	40.2	70.2	90.3	10.0	90.1	10.1	40.1	60.1	90.2	10.2	40.2	70.3	0.0	90.1	10.1	30.1	50.1	80.2	10.2	40.2	70.2	0.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	0.0	0.0
20	0.3	80.4	40.4	40.4	40.4	40.4	40.4	40.5	0.5	60.4	40.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	60.5	0.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.9	40.8	80.8	10.7	50.6	90.6	30.5	60.5	0.4	40.6	70.6	70.6	70.67
	0.7	50.6	30.6	30.6	30.6	30.6	30.6	30.7	50.8	80.8	80.7	50.7	50.7	50.7	50.7	50.7	50.7	50.8	81.0	0.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	81.0	0.0	0.1	30.2	50.3	80.5	0.6	30.7	50.8	80.0	0.0
	0.0	70.0	90.1	20.1	60.2	0.2	30.2	70.3	10.0	70.0	90.1	20.1	40.1	60.1	90.2	10.2	40.2	70.2	90.0	70.0	90.1	10.1	40.1	60.1	90.2	10.2	40.2	70.9	80.9	80.9	80.9	80.9	80.0	0.4	20.4	20.4	0.0	0.0
21	0.3	80.4	40.5	0.5	0.5	0.5	0.5	0.5	60.6	30.4	40.5	0.5	60.5	60.5	60.5	60.5	60.5	60.6	30.5	0.5	60.6	30.6	30.6	30.6	30.6	30.6	30.8	80.8	10.7	50.6	90.6	30.5	60.5	0.4	40.3	80.7	30.7	30.7	30.7	30.73
	0.7	50.6	30.5	0.5	0.5	0.5	0.5	0.6	30.7	50.8	80.7	50.6	30.6	30.6	30.6	30.6	30.7	51.0	0.8	80.7	50.7	50.7	50.7	50.7	50.7	50.7	50.2	50.1	30.0	0.1	30.2	50.3	80.5	0.6	30.7	50.0	0.0	0.0
	0.0	50.0	70.0	90.1	30.1	80.2	20.2	70.3	0.0	60.0	70.0	90.1	20.1	30.1	80.2	20.2	70.3	0.0	50.0	60.0	70.0	90.1	20.1	60.2	0.2	30.2	70.3	0.9	80.9	80.9	80.9	80.9	80.0	0.4	20.4	20.4	0.0	0.0
22	0.3	80.4	40.5	0.5	60.5	60.5	60.5	60.6	30.6	90.4	40.5	0.5	60.6	30.6	30.6	30.6	30.6	90.5	0.5	60.6	30.6	90.6	90.6	90.6	90.6	90.6	81.0	0.7	50.6	90.6	30.5	60.5	0.4	40.3	80.3	10.8	0.8	0.8	0.8	0.8
	0.7	50.6	30.5	0.3	80.3	80.3	80.3	80.5	0.6	30.8	80.7	50.6	30.5	0.5	0.5	0.5	0.5	0.6	31.0	0.8	80.7	50.6	30.6	30.6	30.6	30.6	30.3	80.2	50.1	30.0	0.1	30.2	50.3	80.5	0.6	30.0	0.0	0.0
	0.0	30.0	40.0	60.0	90.1	50.1	70.2	10.3	30.0	40.0	50.0	70.0	90.1	30.1	80.2	20.2	70.3	0.3	0.0	50.0	60.0	70.0	90.1	20.1	60.2	0.2	30.2	70.9	80.9	80.9	80.9	80.9	80.0	0.4	20.4	20.4	0.0	0.0
23	0.3	80.4	40.5	0.5	60.6	30.6	30.6	30.6	90.7	50.4	40.5	0.5	60.6	30.6	90.6	90.6	90.6	90.7	50.5	0.5	60.6	30.6	90.7	50.7	50.7	50.7	50.7	50.7	50.6	90.6	30.5	60.5	0.4	40.3	80


A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k lab*icu*e
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*	LAB*
01	20.4	24.6	28.9	33.1	37.3	41.5	45.8	50.0	54.2	23.7	28.9	32.8	37.0	41.3	45.5	49.8	54.0	58.3	27.0	31.9	37.5	41.0	45.1	49.4	53.6	57.9	62.2	94.6	88.7	82.7	76.7	70.8	64.8	58.8	52.9	46.9	20.4	20.4	20.4	20.4
	0.3	-7.9	-16.	-24.	-32.	-40.	-49.	-57.	-65.	8.5	-1.0	-9.9	-18.	-26.	-34.	-42.	-50.	-59.	16.7	7.8	-2.4	-11.	-20.	-28.	-36.	-44.	-52.	-0.8	7.6	15.9	24.3	32.6	41.0	49.4	57.7	66.1	0.3	0.3	0.3	0.3
	1	5	9	14	18	22	27	31	35	6	12	16	20	24	29	33	37	42	11	17	23	26	30	35	39	44	48	2	7	12	17	22	27	32	37	41	1	1	1	1
02	21.1	25.5	29.9	34.3	38.6	42.9	47.2	51.5	55.7	23.8	29.7	33.9	38.1	42.4	46.6	50.8	55.0	59.3	27.2	33.0	38.2	42.0	46.3	50.6	54.8	59.1	63.3	90.5	85.4	79.4	73.4	67.5	61.5	55.5	49.5	43.6	29.7	29.7	29.7	29.7
	3.5	-3.6	-11.	-18.	-26.	-34.	-42.	-50.	-58.	9.4	0.1	-8.1	-16.	-24.	-32.	-41.	-49.	-57.	17.7	8.4	-1.2	-10.	-18.	-26.	-34.	-42.	-50.	-4.6	-0.7	7.1	16.0	24.4	32.8	41.1	49.5	57.9	0.1	0.1	0.1	0.1
	-5	-5	-2	1	4	8	12	15	19	0	1	5	9	14	18	22	27	31	5	6	12	16	20	24	29	33	38	-3	2	7	12	17	22	27	31	36	1	1	1	1
03	21.8	26.3	30.7	35.0	39.4	43.8	48.2	52.5	56.8	24.1	30.4	34.8	39.2	43.6	47.9	52.2	56.5	60.7	27.3	33.1	39.0	43.2	47.4	51.6	55.9	60.1	64.3	86.3	81.2	76.1	70.1	64.1	58.2	52.2	46.2	40.3	39.0	39.0	39.0	39.0
	6.7	-0.5	-7.5	-15.	-22.	-29.	-37.	-45.	-53.	11.7	3.4	-3.7	-11.	-18.	-26.	-34.	-42.	-50.	18.6	9.3	0.0	-8.2	-16.	-24.	-32.	-41.	-49.	-8.3	-4.4	-0.5	7.8	16.2	24.5	32.9	41.3	49.6	0.0	0.0	0.0	0.0
	-11	-10	-10	-7	-4	-2	1	5	8	-7	-5	-4	-2	1	4	8	12	16	-1	0	1	5	10	14	18	23	27	-8	-3	2	7	12	17	21	26	31	1	1	1	1
04	22.5	27.3	31.3	35.8	40.1	44.5	48.9	53.3	57.7	24.8	31.1	35.6	39.9	44.3	48.7	53.1	57.4	61.8	27.3	33.4	39.7	44.1	48.5	52.8	57.2	61.5	65.8	82.2	77.1	71.9	66.8	60.8	54.9	48.9	42.9	37.0	48.2	48.2	48.2	48.2
	10.0	2.3	-4.1	-11.	-19.	-26.	-33.	-41.	-48.	14.9	6.6	-0.7	-7.6	-15.	-22.	-30.	-37.	-45.	20.3	11.6	3.2	-3.9	-11.	-18.	-26.	-34.	-42.	-12.	-8.2	-4.3	-0.4	8.0	16.3	24.7	33.0	41.4	-0.1	-0.1	-0.1	-0.1
	-17	-16	-16	-15	-12	-9	-7	-4	-1	-13	-11	-10	-9	-7	-4	-1	2	5	-9	-7	-5	-4	-1	1	5	8	12	-14	-9	-4	2	7	11	16	21	26	1	1	1	1
05	23.2	28.1	32.2	36.2	40.9	45.2	49.6	54.0	58.4	25.5	31.8	36.5	40.5	45.1	49.4	53.8	58.2	62.6	27.8	34.0	40.3	44.9	49.2	53.6	58.0	62.4	66.7	78.0	72.9	67.8	62.7	57.5	51.6	45.6	39.6	33.7	57.5	57.5	57.5	57.5
	13.2	5.3	-1.3	-7.8	-15.	-23.	-30.	-37.	-45.	18.1	9.8	2.2	-4.2	-11.	-19.	-26.	-34.	-41.	23.2	14.8	6.5	-0.8	-7.8	-15.	-22.	-30.	-37.	-15.	-11.	-8.0	-4.2	-0.3	8.1	16.5	24.8	33.2	-0.3	-0.3	-0.3	-0.3
	-23	-22	-21	-21	-20	-17	-14	-12	-9	-19	-17	-16	-15	-15	-11	-9	-7	-4	-15	-13	-11	-10	-9	-6	-4	-1	2	-19	-14	-9	-4	1	6	11	16	21	1	1	1	1
06	23.9	28.9	33.2	37.1	41.3	46.0	50.4	54.7	59.1	26.1	32.4	37.4	41.5	45.5	50.2	54.5	58.9	63.3	28.4	34.7	41.0	45.8	49.8	54.3	58.7	63.1	67.5	73.9	68.8	63.6	58.5	53.3	48.2	42.3	36.3	30.3	66.8	66.8	66.8	66.8
	16.4	8.3	1.5	-4.9	-11.	-19.	-27.	-34.	-41.	21.4	13.1	5.1	-1.4	-7.9	-15.	-23.	-30.	-37.	26.3	18.0	9.7	2.0	-4.4	-11.	-19.	-26.	-34.	-19.	-15.	-11.	-7.9	-4.0	-0.1	8.2	16.6	25.0	-0.4	-0.4	-0.4	-0.4
	-29	-28	-27	-27	-26	-25	-22	-19	-17	-25	-23	-22	-21	-21	-20	-16	-14	-11	-21	-19	-17	-16	-15	-14	-11	-9	-6	-25	-19	-14	-9	-4	1	6	11	16	2	2	2	2
07	24.6	29.7	34.1	38.1	42.1	46.3	51.2	55.5	59.8	26.8	33.1	38.2	42.5	46.4	50.6	55.3	59.6	64.0	29.1	35.4	41.7	46.7	50.8	54.8	59.5	63.8	68.2	69.7	64.6	59.5	54.3	49.2	44.1	39.0	33.0	27.0	76.1	76.1	76.1	76.1
	19.7	11.4	4.4	-2.1	-8.5	-15.	-23.	-31.	-38.	24.6	16.3	8.2	1.4	-5.0	-11.	-19.	-27.	-34.	29.5	21.2	12.9	5.0	-1.6	-8.0	-15.	-23.	-30.	-23.	-19.	-15.	-11.	-7.8	-3.9	0.0	8.4	16.7	-0.5	-0.5	-0.5	-0.5
	-35	-34	-33	-32	-32	-31	-30	-27	-24	-31	-29	-28	-27	-26	-26	-25	-21	-19	-27	-25	-23	-22	-21	-20	-20	-16	-14	-30	-25	-20	-14	-9	-4	1	6	11	2	2	2	2
08	25.2	30.5	35.0	39.1	43.0	47.1	51.4	56.3	60.6	27.5	33.8	39.0	43.0	47.4	51.4	55.6	60.5	64.7	29.8	36.1	42.4	47.5	51.7	55.7	59.8	64.6	68.9	65.6	60.5	55.3	50.2	45.1	39.9	34.8	29.7	23.7	85.4	85.4	85.4	85.4
	22.9	14.5	7.3	0.7	-5.7	-12.	-19.	-27.	-34.	27.9	19.5	11.3	4.2	-2.2	-8.6	-15.	-23.	-31.	32.7	24.5	16.2	8.0	1.2	-5.2	-11.	-19.	-27.	-27.	-23.	-19.	-15.	-11.	-7.6	-3.7	0.1	8.5	-0.7	-0.7	-0.7	-0.7
	-41	-40	-39	-38	-38	-37	-36	-35	-32	-37	-35	-34	-33	-32	-32	-31	-30	-26	-33	-31	-29	-28	-27	-26	-26	-25	-21	-35	-30	-25	-20	-15	-9	-4	1	6	2	2	2	2
09	25.9	31.2	35.8	40.0	44.0	48.0	52.1	56.5	61.4	28.2	34.5	39.8	44.3	48.4	52.3	56.4	60.7	65.0	30.5	36.8	43.1	48.3	52.7	56.7	60.7	64.9	69.1	61.4	56.3	51.2	46.0	40.9	35.8	30.7	25.5	20.4	94.6	94.6	94.6	94.6
	26.2	17.7	10.3	3.5	-2.9	-9.3	-15.	-22.	-30.	31.1	22.8	14.4	7.1	0.5	-5.8	-12.	-19.	-27.	36.0	27.7	19.4	11.1	4.1	-2.4	-8.8	-15.	-23.	-30.	-27.	-23.	-19.	-15.	-11.	-7.5	-3.6	0.3	-0.8	-0.8	-0.8	-0.8
	-47	-46	-45	-44	-44	-43	-42	-41	-41	-43	-41	-40	-39	-38	-37	-37	-36	-35	-39	-36	-34	-34	-33	-32	-31	-31	-30	-41	-35	-30	-25	-20	-15	-10	-5	1	2	2	2	2
10	30.3	35.3	40.0	46.0	49.3	53.3	57.5	61.7	66.0	33.7	38.8	43.4	48.3	54.5	57.7	61.5	65.6	69.8	37.0	42.2	46.8	51.5	56.6	63.1	66.1	69.1	73.9	94.6	93.9	93.1	92.4	91.6	90.9	90.2	89.4	88.7	20.4	20.4	20.4	20.4
	25.0	15.8	7.2	-3.7	-13.	-22.	-30.	-38.	-46.	33.2	23.8	15.4	6.4	-5.0	-15.	-23.	-32.	-40.	41.4	31.9	23.3	14.8	5.4	-6.4	-16.	-25.	-34.	-0.8	-2.0	-3.2	-4.4	-5.6	-6.8	-8.0	-9.1	-10.0	0.3	0.3	0.3	0.3
	16	22	27	34	37	41	45	50	54	21	27	32	38	45	48	52	56	60	26	32	38	43	49	57	59	63	67	2	13	24	35	46	57	68	79	90	1	1	1	1
11	30.5	36.3	41.2	46.8	50.3	54.4	58.6	62.9	67.2	33.8	39.6	44.6	49.3	55.3	58.6	62.6	66.8	71.0	37.1	42.9	48.1	52.7	57.6	63.8	67.0	70.8	74.9	86.1	85.4	84.6	83.9	83.1	82.4	81.6	80.9	80.1	25.4	25.4	25.4	25.4
	25.9	16.6	7.7	-2.5	-11.	-20.	-28.	-36.	-44.	34.2	24.8	15.7	7.1	-3.8	-13.	-22.	-30.	-38.	42.4	33.0	23.7	15.2	6.2	-5.2	-15.	-23.	-32.	2.6	-0.7	-1.9	-3.1	-4.2	-5.4	-6.6	-7.8	-9.0	0.2	0.2	0.2	0.2
	10	11	17	23	26	31	35	39	44	15	16	22	27	34	37	41	45	50	20	21	27	33	38	46	48	52	56	-4	2	13	24	35	46	57	68	79	1	1	1	1
12	30.6	36.4	42.3	47.5	51.3	55.6	59.8	64.1	68.4	33.9	39.8	45.6	50.5	56.0	59.5	63.7	67.9	72.2	37.2	43.1	48.9	53.9	58.6	64.6	67.9	71.9	76.0	77.5	76.8	76.1	75.3	74.6	73.8	73.1	72.3	71.6	30.3	30.3	30.3	30.3
	26.8	17.5	8.2	-1.3	-10.	-18.	-26.	-34.	-42.	35.1	25.8	16.5	7.6	-2.6	-12.	-20.	-28.	-36.	43.3	34.0	24.7	15.5	6.9	-4.0	-13.	-22.	-30.	5.9	2.7	-0.5	-1.7	-2.9	-4.1	-5.3	-6.5	-7.7	0.1	0.1	0.1	0.1
	4	5	6	12	16	20	25	29	33	8	10	11	17	23	27	31	35	40	13	15	16	22	28	35	37	41	46	-10	-4	2	13	24	35	46	57	68	1	1	1	1
13	30.7	36.6	42.4	48.2	52.5	56.7	60.9	65.2	69.4	34.0	39.9	45.7	51.6	56.8	60.6	64.9	69.1	73.4	37.4	43.2	49.0	54.9	59.7	65.3	68.8	73.0	77.2	68.9	68.2	67.5	66.8	66.1	65.3	64.6	63.8	63.1	35.3	35.3	35.3	35.3
	27.7	18.4	9.1	-0.1	-8.4	-16.	-24.	-33.	-41.	35.9	26.7	17.4	8.1	-1.5	-10.	-18.	-26.	-34.	44.2	34.9	25.6	16.3	7.4	-2.8	-12.	-20.	-28.	9.3	6.1	2.8	-0.4	-1.6	-2.8	-4.0	-5.2	-6.4	0.1	0.1	0.1	0.1
	-3	-1	0	1	6	10	14	19	23	3	4	5	6	12	16	20	25	29	7	9	10	11	17	24	27	31	35	-16	-10	-4	2	13	24	35	46	57	1	1	1	1
14	30.5	36.5	42.7	48.9	53.4	57.8	62.1	66.4	70.7	34.2	40.0	45.8	51.7	57.5	61.8	66.0	70.2	74.4	37.5	43.3	49.2	55.0	60.8	66.1	69.9	74.1	78.4	60.3	59.6	58.9	58.2	57.5	56.8	56.0	55.3	54.5	40.2	40.2	40.2	40.2
	29.0	20.1	11.5	3.1	-4.0	-11.	-19.	-26.	-34.	36.8	27.6	18.3	9.0	-0.3	-8.5	-16.	-24.	-33.	45.1	35.8	26.5	17.3	8.0	-1.6	-10.	-18.	-26.	12.7	9.4	6.2	3.0	-0.3	-1.5	-2.6	-3.8	-5.0	0.0	0.0	0.0	0.0
	-10	-8	-7	-5	-4	-1	2	5	8	-4	-2	-1	0	1	6	10	14	19	2	3	4	5	7	13	16	21	25	-22	-16	-10	-4	1	12	23	34	45	1	1	1	1
15	30.9	37.1	43.3	49.6	54.1	58.5	62.9	67.3	71.6	33.8	39.8	45.8	51.9	58.2	62.7	67.0	71.4	75.7	37.6	43.4	49.3	55.1	61.0	66.8	71.0	75.3	79.5	51.7	51.0	50.3	49.6	48.9	48.2	47.5	46.8	46.0	45.2	45.2	45.2	45.2
	31.7	23.0	14.6	6.3	-0.9	-7.9	-15.	-22.	-30.	37.9	28.9	20.0	11.3	3.0	-4.2	-11.	-19.	-26.	46.0	36.7	27.4	18.2	8.9	-0.4	-8.6	-16.	-25.	16.0	12.8	9.6	6.3	3.1	-0.1	-1.3	-2.5	-3.7	-0.1	-0.1	-0.1	-0.1
	-16	-15	-13	-11	-10	-9	-6	-4	-1	-11	-10	-8	-6	-4	-4	-1	2	5	-5	-3	-2	-1	0	2	6	10	15	-28	-22	-16	-11	-5	1	12	23	34	1	1	1	1
16	31.5	37.7	44.0	50.3	55.1	59.1	63.6	68.0	72.4	34.1	40.2	46.4	52.6	58.9	63.4	67.8	72.1	76.5	37.2	43.1	49.1	55.1	61.2	67.5	71.9	76.3	80.7	43.1	42.4	41.7	41.0	40.3	39.7	39.0	38.2	37.5	50.1	50.1	50.1	50.1
	34.6	26.2	17.9	9.6	1.9	-4.5	-11.	-19.	-26.	40.3	31.5	22.9	14.5	6.2	-1.1	-8.0	-15.	-23.	46.9	37.8	28.8	19.9	11.2	2.8	-4.3	-11.	-19.	19.4	16.2	12.9	9.7	6.5	3.2	0.0	-1.2	-2.4	-0.2	-0.2	-0.2	-0.2
	-23	-21	-19	-16	-16	-15	-14	-11	-9	-18	-16	-14	-12	-10	-10	-9	-6	-3	-12	-11	-10	-8	-6	-4	-4	-1	2	-34	-29	-23	-17	-11	-5	1	12	23	1	1	1	1
17	32.1	38.4	44.7	51.0	56.0	60.1	64.1	68.8	73.3	34.6	40.8	47.0	53.3	59.6	64.4	68.4	72.9	77.2	37.4	43.4	49.5	55.6	61.9	68.2	72.7	77.1	81.4	34.5	33.8	33.1	32.4	31.8	31.1	30.4	29.7	28.9	55.1	55.1	55.1	55.1
	37.7	29.4	21.1	12.8	4.9	-1.7	-8.2	-15.	-23.	43.1	34.5	26.0	17.7	9.4	1.8	-4.7	-11.	-19.	49.0	40.1	31.4	22.8	14.3	6.1	-1.2	-8.2	-15.	22.8	19.5	16.3	13.1	9.8	6.6	3.4	0.1	-1.0	-0.2	-0.2	-0.2	-0.2
	-29	-27	-24	-22	-22	-21	-20	-19	-16	-24	-22	-20	-18	-16	-15	-15	-14	-11	-19	-18	-16	-14	-12	-10	-9	-9	-6	-41	-35	-29	-23	-17	-11	-5	1	12	1	1	1	1
18	32.8	39.1	45.4	51.7	56.8	61.0	65.0	69.1	73.9	35.2	41.4	47.7	54.0	60.3	65.2	69.3	73.4	78.0	37.8	43.9	50.1	56.3	62.6	68.9	73.6	77.6	82.2	25.9	25.2	24.6	23.9	23.2	22.5	21.8	21.1	20.4	60.0	60.0	60.0	60.0
	40.9	32.6	24.3	16.0	7.9	1.1	-5.3	-11.	-19.	46.1	37.6	29.2	21.0	12.7	4.7	-1.9	-8.3	-15.	51.6	42.9	34.4	25.9	17.6	9.3	1.6	-4.8	-12.	26.2	22.9	19.7	16.4	13.2	10.0	6.7	3.5	0.3	-0.3	-0.3	-0.3	-0.3
	-34	-32	-30	-28	-27	-27	-26	-25	-25	-30	-28	-26	-24	-22	-21	-21	-20	-19	-26	-24	-22	-20	-18	-16	-15	-15	-14	-47	-41	-35	-29	-23	-17	-11	-5	1	1	1	1	1
19	40.3	45.5	50.3	54.9	59.7	65.0	71.6	74.6	78.2	43.6	48.9	53.7	58.3	63.0	67.9	73.5	80.1	83.0	46.9	52.3	57.1	61.8	66.4	71.1	76.2	81.9	88.7	94.6	89.6	84.5	79.5	74.4	69.4	64.3	59.3	54.2	64.9	64.9	64.9	64.9
	49.6	40.0	31.3	22.9	14.2	4.3	-7.7	-17.	-27.	57.9	48.1	39.3	30.9	22.4	13.4	3.2	-9.0	-19.	66.1	56.3	47.3	38.9	30.5	21.8	12.5	2.0	-10.	-0.8	-8.9	-17.	-25.	-33.	-41.	-49.	-57.	-65.	-0.4	-0.4	-0.4	-0.4
	31	37	43	48	54	60	68	70	74	36	43	48	54	59	65	71	79	81	41	48	53	59	64	70	76	82	90	2	6	10	15	19	23	27	31	35	2	2	2	2
20	40.4	46.2	51.4	56.1	60.8	65.9	72.3	75.4	79.1	43.7	49.5	54.8	59.6	64.2	68.9	74.3	80.9	83.8	47.0	52.9	58.2	63.0	67.6	72.2	77.2	82.7	89.4	88.8	85.4	80.3	75.3	70.2	65.2	60.1	55.0	50.0	69.9	69.9	69.9	69.9
	50.6	41.3	31.7	23.2	14.7	5.3	-6.5	-16.	-25.	58.9	49.5	39.8	31.2	22.8	14.0	4.2	-7.8	-18.	67.1	57.7	48.0	39.2	30.8	22.3	13.2	3.1	-9.1	8.5	-0.7	-8.8	-16.	-24.	-33.	-41.	-49.	-57.	-0.4	-0.4	-0.4	-0.4
	25	26	32	38	43	49	57	59	63	30	31	38	43	49	54	60	68	70	35	37	43	48	54	59	65	71	79	1	2	6	10	14	19	23	27	31	2	2	2	2
21	40.5	46.4	52.2	57.3	61.9	66.9	73.1	76.2	80.1	43.9	49.7	55.5	60.7	65.4	70.0	75.2	81.6	84.7	47.2	53.0	58.8	64.1	68.8	73.4	78.2	83.6	90.2	83.0	79.5	76.1	71.0	66.0	60.9	55.9	50.8	45.8	87.4	87.4	87.4	87.4
	51.5	42.3	32.9	23.5	15.1	6.1	-5.3	-15.	-24.	59.8	50.5	41.1	31.6	23.1	14.4	5.1	-6.6	-16.	68.0	58.7	49.4	39.7	31.0	22.6	13.9	4.1	-8.0	17.8	6.6	-0.5	-8.6	-16.	-24.	-32.	-41.	-49.	-0.5	-0.5	-0.5	-0.5
	18	20	21	27	33	39	46	48	52	23	25	27	33	38	44	50	57	59	28	30	32	38	43	49	54	61	68	0	1	2	6	10	14	18	22	27	2	2	2	2
22	40.7	46.5	52.3	58.2	63.2	67.9	73.8	77.1	81.1	44.0	49.8	55.7	61.5	66.6	71.2	76.1	82.4	85.5	47.3	53.1	59.0	64.8	70.0	74.7	79.3	84.5	90.9	77.1	73.7	70.2	66.8	61.8	56.7	51.6	46.6	41.5	79.8	79.8	79.8	79.8
	52.4	43.2	33.9	24.5	15.4	6.8	-4.1	-13.	-22.	60.7	51.4	42.1	32.8	23.4	15.0	6.0	-5.4	-15.	68.9	59.7	50.3	41.0	31.5	22.9	14.4	5.0	-6.8	27.0	17.9	8.7	-0.4	-8.5	-16.	-24.	-32.	-40.	-0.6	-0.6	-0.6	-0.6
	12	14	15	17	22	28	35	38	42	17	19	20	22	28	33	39	46	49	22	24	25	27	33	38	44	50	57	-2	0	1	2	6	10	14	18	22	2	2	2	2
23	40.8	46.6	52.5	58.3	64.1	69.0	74.6	78.1	82.2	44.1	49.9	55.8	61.6	67.5	72.5	77.1	83.1	86.4	47.4	53.3	59.1	64.9	70.8	75.9	80.5	85.4	91.6	71.3	67.8	64.4	61.0	57.5	52.5	47.4	42.4	37.3	84.7	84.7	84.7	84.7
	53.3	44.1	34.8	25.5	16.2	7.3	-2.9	-12.	-20.	61.6	52.3	43.0	33.7	24.4	15.3	6.7	-4.2	-14.	69.8	60.6	51.3	42.0	32.6	23.3	14.8	5.8	-5.6	36.3	27.2	18.0	8.9	-0.3	-8.4	-16.	-24.	-32.	-0.7	-0.7	-0.7	-0.7
	6	8	9	10	12	17	24	27	31	11	13	14	15	17	23	28	35	38	16	18	19	20	22	28	33	39	46	-3	-2	-1	0	1	6	10	14	18	2	2	2	2
24	40.9	46.8	52.6	58.4	64.3	70.1	75.3	79.2	83.4	44.2	50.1	55.9	61.7	67.6	73.4	78.3	83.9	87.4	47.5	53.4	59.2	65.1	70.9	76.7	81.7	86.4	92.4	65.4	62.0	58.6	55.1	51.7	48.2	43.2	38.1	33.1	89.7	89.7	89.7	89.7
	54.2	44.9	35.7	26.4	17.1	7.8	-1.7	-10.	-18.	62.5	53.2	43.9	34.6	25.4	16.0	7.1	-3.1	-12.	70.7	61.4	52.2	42.9	33.6	24.3	15.1	6.5	-4.4	45.6	36.4	27.3	18.2	9.0	-0.1	-8.2	-16.	-24.	-0.7	-0.7	-0.7	-0.7
	0	2	3	4	5	7	13	16	21	5	7	8	9	10	12	18	24	27	10	12	13	14	15	17	23	28	35	-4	-3	-2	-1	0	1	5	9	14	2	2	2	2
25	41.0	46.9	52.7	58.6	64.4	70.2	76.1	80.3	84.5	44.4	50.2	56.0	61.9	67.7	73.6	79.4	84.6	88.4	47.7	53.5	59.3	65.2	71.0	76.9	82.7	87.6	93.3	59.1	56.2	52.7	49.3	45.8	42.4	39.0	33.9	28.9	94.6	94.6	94.6	94.6
	55.1	45.8	36.6	27.3	18.0	8.7	-0.5	-8.8	-17.	63.3	54.1	44.8	35.5	26.3	17.0	7.7	-1.9	-10.	71.6	62.3	53.0	43.8	34.5	25.2	15.9	7.0	-3.2	54.9	45.7	36.6	27.4	18.3	9.1	0.0	-8.1	-16.	-0.8	-0.8	-0.8	-0.8
	-6	-4	-3	-2	-1	1	2	6	10	-1	1	2	3	4	6	7	13	17	4	6	7	8	9	10	12	18	24	-5	-4	-3	-2	-1	0	1	5	9	2	2	2	2
26	40.6	46.5	52.4	58.4	64.4	70.5	76.8	81.2	85.6	44.5	50.3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	*lab*olv'**
01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0
02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.13	0.13	0.13	0.13
	0.0	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	0.13
	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	0.13
03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.25	0.25	0.25	0.25
	0.0	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.25	0.25	0.25	0.25
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.25	0.25	0.25	0.25
04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38
	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38
	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38
05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	0.87	0.75	0.62	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5
	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5
06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.63	0.63	0.63	0.63
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	1.0	0.87	0.75	0.62	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63
	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63
07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.75	0.75	0.75	0.75
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	1.0	0.87	0.75	0.62	0.5	0.37	0.25	0.13	0.0	0.75	0.75	0.75	0.75
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	0.75	0.75
08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.88	0.88	0.88	0.88
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	1.0	0.87	0.75	0.62	0.5	0.37	0.25	0.13	0.0	0.88	0.88	0.88	0.88
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.88	0.88	0.88
09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	1.0	0.87	0.75	0.62	0.5	0.37	0.25	0.12	0.0	1.0	1.0	1.0	1.0
	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	1.0	1.0	1.0
10	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	0.0	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0
11	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.88	0.88	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.07	0.07	0.07	0.07
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.07	0.07	0.07	0.07
	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.07	0.07	0.07	0.07
12	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	0.13
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	0.13
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	0.13
13	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.2	0.2	0.2	0.2
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.2	0.2	0.2	0.2
	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.2	0.2	0.2	0.2
14	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.27	0.27	0.27	0.27
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.27	0.27	0.27	0.27
	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.27	0.27	0.27	0.27
15	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.62	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.33	0.33	0.33	0.33
	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.33	0.33	0.33	0.33
	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.33	0.33	0.33	0.33
16	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.62	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	0.4	0.4	0.4
	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	0.4	0.4	0.4
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.4	0.4	0.4	0.4
17	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.62	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.47	0.47	0.47	0.47
	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.87	1.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.47	0.47	0.47	0.47
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.47	0.47	0.47	0.47
18	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.62	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.53	0.53	0.53	0.53
	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.87	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.53	0.53	0.53	0.53
	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.53	0.53	0.53	0.53
19	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.87	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.6	0.6	0.6	0.6
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.6	0.6	0.6	0.6
20	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.87	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.67	0.67	0.67	0.67
	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.67	0.67	0.67	0.67
	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.67	0.67	0.67	0.67
21	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.87	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.73	0.73	0.73	0.73
	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.73	0.73	0.73	0.73
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.73	0.73	0.73	0.73
22	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.87	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.8	0.8	0.8	0.8
	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.62	0.75	0.87	1.0	0.63	0.63	0.63	0.63	0.63

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*cmyn'*			
01	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0
	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.88	0.88	0.88	0.88
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.88	0.88	0.88	0.88
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.88	0.88	0.88	0.88
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
03	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.75	0.75	0.75	0.75
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.75	0.75	0.75	0.75
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.75	0.75	0.75	0.75
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
04	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.63	0.63	0.63	0.63
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63
	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
05	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5
	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
06	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38
	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.25	0.25	0.25	0.25
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.25
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.25
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.13	0.13	0.13	0.13
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.13	0.13
	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.13	0.13
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.0	0.0	0.0	0.0
10	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0
	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.93	0.93	0.93	0.93
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.93	0.93	0.93	0.93
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.93	0.93	0.93	0.93
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.87	0.87	0.87	0.87
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.87	0.87	0.87	0.87
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.87	0.87	0.87	0.87
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.8	0.8	0.8	0.8
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.8	0.8	0.8	0.8
	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.8	0.8	0.8	0.8
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.73	0.73	0.73	0.73
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.73	0.73	0.73	0.73
	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.73	0.73	0.73	0.73
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.67	0.67	0.67	0.67
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.67	0.67	0.67	0.67
	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.67	0.67	0.67	0.67
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.6	0.6	0.6	0.6
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.6	0.6	0.6	0.6
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.6	0.6	0.6	0.6
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.53	0.53	0.53	0.53
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	0.88	0.75	0.63	0.5	0.38