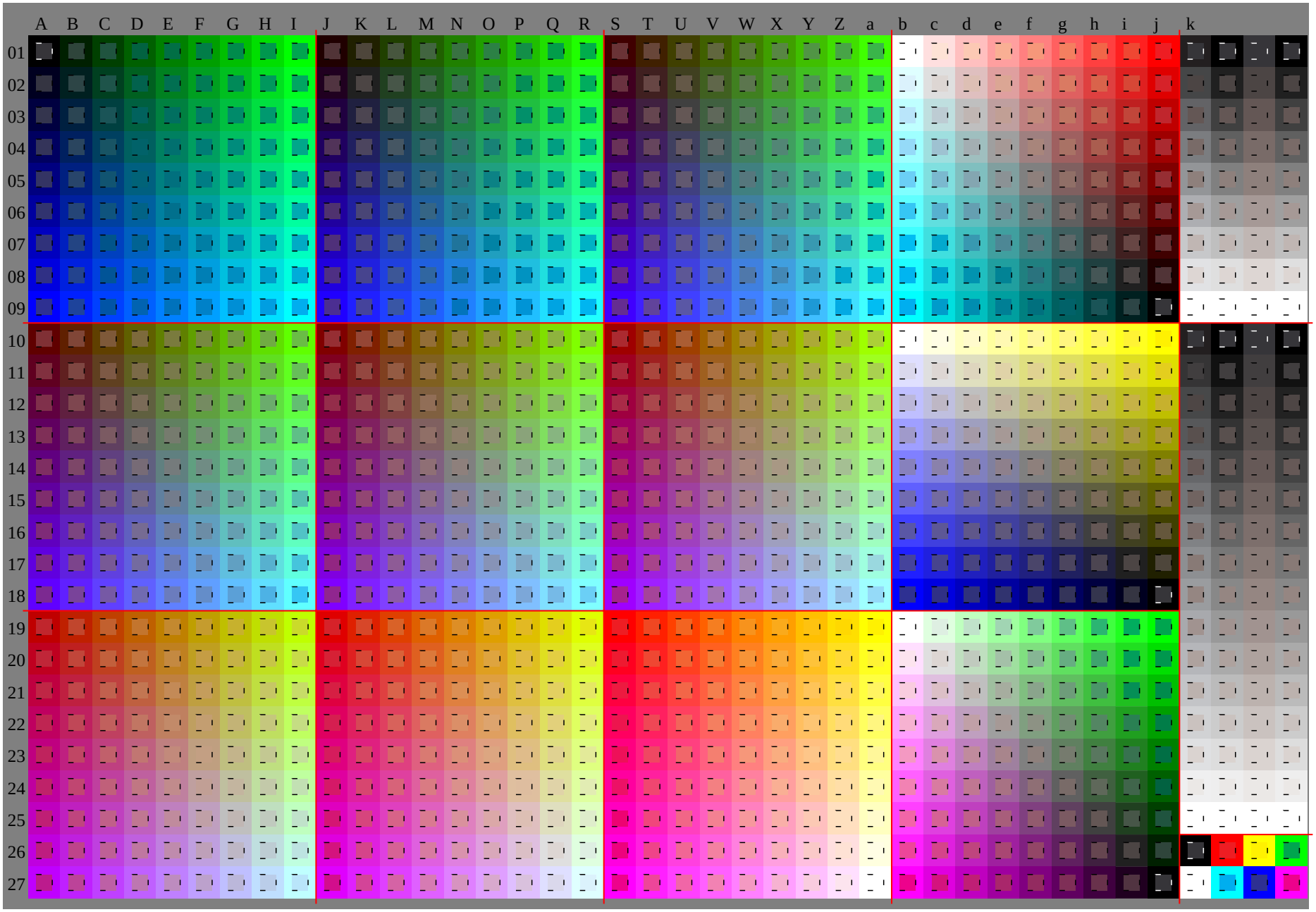
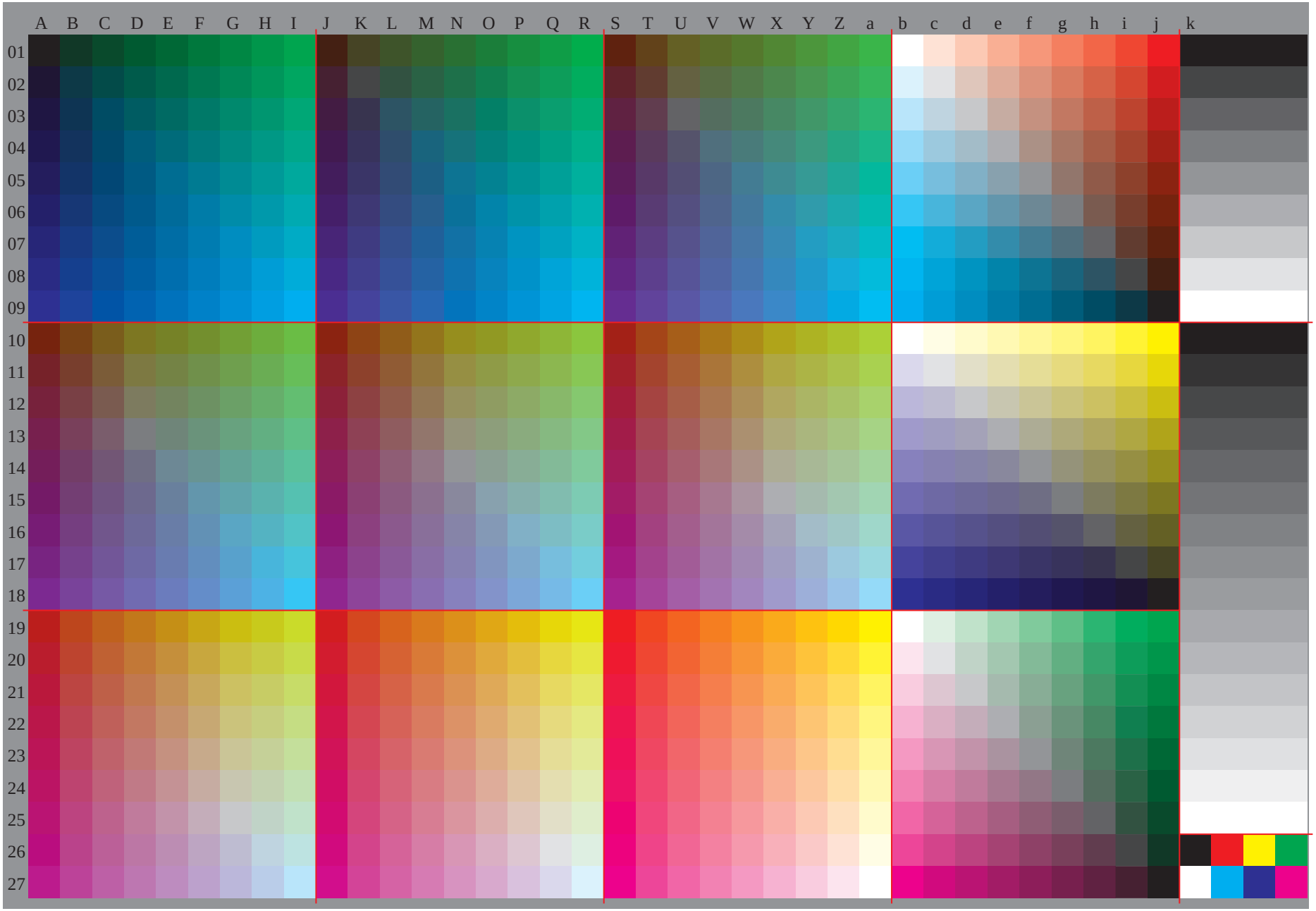

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27


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
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	0.62	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.

	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	0.02	0.03	0.05	0.07	0.09	0.1	0.12	0.14	0.13	0.12	0.14	0.15	0.17	0.19	0.2	0.22	0.24	0.25	0.25	0.24	0.25	0.27	0.29	0.3	0.32	0.34	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	0.01	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.02	0.14	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.89	0.77	0.66	0.54	0.43	0.32	0.2	0.09	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.14	0.16	0.18	0.19	0.21	0.23	0.25	0.25	0.25	0.24	0.26	0.28	0.29	0.31	0.33	0.35	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	0.09	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	0.14	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.96	0.88	0.76	0.65	0.53	0.42	0.3	0.19	0.08	0.13	0.13	0.13	0.13
	0.13	0.13	0.14	0.12	0.1	0.08	0.05	0.03	0.01	0.07	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.06	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	0.12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.24	0.18	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.27	0.28	0.3	0.32	0.34	0.35	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	0.02	0.17	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.21	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	0.92	0.84	0.75	0.64	0.52	0.41	0.29	0.18	0.07	0.25	0.25	0.25	0.25
	0.25	0.25	0.31	0.28	0.26	0.24	0.22	0.2	0.25	0.25	0.25	0.25	0.27	0.24	0.22	0.2	0.18	0.16	0.14	0.2	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	0.18	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.24	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.38	0.36	0.31	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	0.0	0.11	0.26	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.15	0.3	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.34	0.5	0.63	0.75	0.88	1.0	0.88	0.8	0.71	0.63	0.51	0.4	0.28	0.17	0.05	0.38	0.38	0.38	0.38
	0.38	0.38	0.38	0.47	0.45	0.43	0.4	0.38	0.38	0.38	0.38	0.38	0.38	0.43	0.41	0.39	0.36	0.34	0.33	0.38	0.38	0.38	0.39	0.37	0.35	0.33	0.3	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	0.24	0.09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.36	0.3	0.16	0.13	0.13	0.13	0.13	0.13	0.13	0.48	0.42	0.37	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	0.0	0.05	0.2	0.34	0.62	0.75	0.88	1.0	0.0	0.13	0.13	0.24	0.38	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.27	0.42	0.63	0.75	0.88	1.0	0.84	0.76	0.67	0.59	0.5	0.39	0.27	0.16	0.04	0.5	0.5	0.5	0.5
	0.5	0.5	0.5	0.5	0.5	0.63	0.61	0.59	0.57	0.5	0.5	0.5	0.5	0.5	0.59	0.57	0.55	0.53	0.5	0.5	0.5	0.5	0.5	0.56	0.53	0.51	0.49	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	0.3	0.15	0.01	0.0	0.0	0.0	0.0	0.0	0.0	0.42	0.36	0.22	0.13	0.13	0.13	0.13	0.13	0.13	0.54	0.48	0.43	0.29	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	0.0	0.0	0.14	0.28	0.43	0.7	0.88	1.0	0.0	0.13	0.13	0.17	0.32	0.47	0.74	0.88	1.0	0.0	0.13	0.25	0.25	0.36	0.51	0.75	0.88	1.0	0.81	0.72	0.63	0.55	0.46	0.38	0.26	0.15	0.03	0.63	0.63	0.63	0.63
	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.78	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.74	0.71	0.63	0.63	0.63	0.63	0.63	0.63	0.72	0.7	0.68	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	0.36	0.21	0.07	0.0	0.0	0.0	0.0	0.0	0.0	0.48	0.42	0.28	0.14	0.13	0.13	0.13	0.13	0.13	0.59	0.54	0.49	0.34	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	0.0	0.07	0.22	0.37	0.52	0.79	1.0	0.0	0.0	0.13	0.13	0.13	0.26	0.41	0.56	0.83	1.0	0.0	0.13	0.25	0.25	0.3	0.45	0.59	0.87	1.0	0.77	0.68	0.59	0.51	0.42	0.34	0.25	0.14	0.02	0.75	0.75	0.75	0.75
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.94	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.9	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.86	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	0.42	0.27	0.13	0.0	0.0	0.0	0.0	0.0	0.0	0.53	0.48	0.34	0.2	0.13	0.13	0.13	0.13	0.13	0.65	0.6	0.55	0.4	0.26	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	0.0	0.0	0.01	0.16	0.31	0.46	0.6	0.87	0.0	0.13	0.13	0.13	0.2	0.35	0.49	0.64	0.91	0.0	0.13	0.25	0.25	0.25	0.39	0.53	0.68	0.95	0.73	0.64	0.56	0.47	0.38	0.3	0.21	0.13	0.01	0.88	0.88	0.88	0.88
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	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	0.47	0.33	0.19	0.05	0.0	0.0	0.0	0.0	0.0	0.59	0.54	0.4	0.26	0.13	0.13	0.13	0.13	0.13	0.71	0.66	0.61	0.46	0.32	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	0.0	0.0	0.0	0.1	0.25	0.39	0.54	0.69	0.0	0.13	0.13	0.13	0.14	0.28	0.43	0.58	0.73	0.0	0.13	0.25	0.25	0.25	0.32	0.47	0.62	0.77	0.69	0.6	0.52	0.43	0.34	0.26	0.17	0.09	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	0.35	0.37	0.39	0.41	0.42	0.44	0.5	0.5	0.5	0.5	0.47	0.49	0.51	0.52	0.54	0.63	0.63	0.63	0.63	0.63	0.59	0.61	0.62	0.64	1.0	0.99	0.99	0.98	0.97	0.97	0.96	0.95	0.94	0.0	0.0	0.0	0.0
	0.03	0.15	0.28	0.38	0.5	0.63	0.75	0.88	1.0	0.04	0.17	0.29	0.41	0.5	0.63	0.75	0.88	1.0	0.05	0.18	0.3	0.42	0.54	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	0.36	0.38	0.4	0.41	0.43	0.45	0.5	0.5	0.5	0.5	0.48	0.5	0.51	0.53	0.55	0.63	0.63	0.63	0.63	0.63	0.6	0.61	0.63	0.65	0.93	0.88	0.87	0.86	0.85	0.85	0.84	0.83	0.83	0.07	0.07	0.07	0.07
	0.0	0.15	0.27	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.16	0.28	0.4	0.5	0.63	0.75	0.88	1.0	0.0	0.17	0.29	0.41	0.53	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
	0.05	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.03	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.02	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	0.39	0.4	0.42	0.44	0.45	0.5	0.5	0.5	0.5	0.49	0.5	0.52	0.54	0.55	0.63	0.63	0.63	0.63	0.63	0.6	0.62	0.64	0.66	0.87	0.81	0.75	0.74	0.74	0.73	0.72	0.72	0.71	0.13	0.13	0.13	0.13
	0.0	0.13	0.26	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.27	0.39	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.28	0.4	0.53	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
	0.13	0.18	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.12	0.17	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.1	0.16	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	0.38	0.38	0.38	0.38	0.39	0.41	0.43	0.44	0.46	0.5	0.5	0.5	0.5	0.49	0.51	0.53	0.54	0.56	0.63	0.63	0.63	0.63	0.63	0.61	0.63	0.65	0.66	0.8	0.74	0.68	0.63	0.62	0.61	0.6	0.6	0.59	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	0.39	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.4	0.52	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
	0.21	0.27	0.32	0.38	0.38	0.38	0.38	0.38	0.38	0.2	0.25	0.31	0.38	0.38	0.38	0.38	0.38	0.38	0.19	0.24	0.3	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	0.5	0.5	0.49	0.43	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.52	0.53	0.55	0.57	0.63	0.63	0.63	0.63	0.63	0.62	0.64	0.65	0.67	0.74	0.68	0.62	0.56	0.5	0.49	0.49	0.48	0.47	0.27	0.27	0.27	0.27
	0.0	0.13	0.25	0.38	0.46	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	0.51	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
	0.4	0.46	0.5	0.5	0.5	0.52	0.49	0.47	0.45	0.29	0.34	0.39	0.45	0.5	0.5	0.5	0.5	0.5	0.27	0.33	0.38	0.43	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	0.63	0.6	0.55	0.49	0.38	0.38	0.38	0.38	0.38	0.63	0.63	0.63	0.61	0.56	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.63	0.64	0.66	0.68	0.67	0.61	0.55	0.49	0.43	0.38	0.37	0.36	0.35	0.33	0.33	0.33	0.33
	0.0	0.13	0.25	0.38	0.4	0.55	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.59	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
	0.6	0.63	0.63	0.63	0.63	0.63	0.68	0.66	0.64	0.48	0.53	0.58	0.63	0.63	0.63	0.64	0.62	0.6	0.36	0.41	0.46	0.52	0.57	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	0.71	0.66	0.61	0.55	0.41	0.38	0.38	0.38	0.38	0.75	0.75	0.73	0.67	0.62	0.5	0.5	0.5	0.5	0.75	0.75	0.75	0.75	0.74	0.68	0.63	0.63	0.63	0.61	0.55	0.49	0.43	0.37	0.31	0.25	0.24	0.24	0.4	0.4	0.4	0.4
	0.0	0.13	0.25	0.38	0.38	0.49	0.63	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.52	0.67	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.71	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	0.84	0.82	0.67	0.72	0.75	0.75	0.75	0.75	0.75	0.81	0.78	0.55	0.6	0.65	0.71	0.75	0.75	0.75	0.77	0.74	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	0.77	0.72	0.67	0.61	0.47	0.38	0.38	0.38	0.38	0.88	0.84	0.79	0.73	0.68	0.54	0.5	0.5	0.5	0.88	0.88	0.88	0.85	0.8	0.74	0.63	0.63	0.63	0.54	0.48	0.42	0.36	0.3	0.24	0.18	0.13	0.12	0.47	0.47	0.47	0.47
	0.0	0.13	0.25	0.38	0.38	0.42	0.57	0.72	0.99	0.0	0.13	0.25	0.38	0.5	0.5	0.61	0.76	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.65	0.8	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	1.0	0.86	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.97	0.74	0.79	0.85	0.88	0.88	0.88	0.88	0.88	0.93	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	0.83	0.78	0.73	0.67	0.53	0.39	0.38	0.38	0.38	0.95	0.9	0.84	0.79	0.74	0.59	0.5	0.5	0.5	1.0	1.0	0.96	0.91	0.86	0.8	0.66	0.63	0.63	0.47	0.42	0.36	0.3	0.24	0.18	0.12	0.06	0.0	0.53	0.53	0.53	0.53
	0.0	0.13	0.25	0.38	0.38	0.38	0.51	0.66	0.81	0.0	0.13	0.25	0.38	0.5	0.5	0.55	0.7	0.84	0.0	0.13	0.25	0.38	0.5	0.63	0.63	0.74	0.88	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	0.93	0.98	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	0.71	0.73	0.74	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.83	0.84	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.94	1.0	0.89	0.78	0.68	0.57	0.46	0.35	0.25	0.14	0.6	0.6	0.6	0.6
	0.07	0.19	0.31	0.43	0.55	0.67	0.75	0.88	1.0	0.08	0.2	0.32	0.44	0.56	0.68	0.8	0.88	1.0	0.09	0.21	0.33	0.45	0.57	0.69	0.82	0.94	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	0.72	0.73	0.75	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.83	0.85	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.95	1.0	0.88	0.77	0.66	0.55	0.44	0.34	0.23	0.12	0.67	0.67	0.67	0.67
	0.0	0.18	0.3	0.42	0.54	0.67	0.75	0.88	1.0	0.0	0.19	0.31	0.43	0.55	0.68	0.8	0.88	1.0	0.02	0.2	0.32	0.44	0.57	0.69	0.81	0.93	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
	0.01	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.95	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	0.72	0.74	0.76	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.84	0.86	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.96	1.0	0.88	0.75	0.64	0.53	0.43	0.32	0.21	0.1	0.73	0.73	0.73	0.73
	0.0	0.13	0.29	0.42	0.54	0.66	0.75	0.88	1.0	0.0	0.13	0.3	0.43	0.55	0.67	0.79	0.88	1.0	0.0	0.13	0.32	0.44	0.56	0.68	0.8	0.92	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
	0.09	0.14	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.08	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.07	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.89	0.82	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	0.73	0.75	0.76	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.85	0.86	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.97	1.0	0.88	0.75	0.63	0.52	0.41	0.3	0.19	0.09	0.8	0.8	0.8	0.8
	0.0	0.13	0.25	0.41	0.53	0.65	0.75	0.88	1.0	0.0	0.13	0.25	0.42	0.54	0.66	0.78	0.88	1.0	0.0	0.13	0.25	0.43	0.55	0.67	0.79	0.92	1.0	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*	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	-16.3	-24.5	-32.6	-40.8	-49.0	-57.1	-65.3	8.3	-1.2	-10.0	-18.1	-26.2	-34.3	-42.4	-50.6	-58.7	16.5	7.7	-2.4	-11.7	-20.0	-28.2	-36.3	-44.3	-52.4	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	-11.2	-18.7	-26.4	-34.2	-42.1	-50.0	-58.0	9.2	0.0	-8.2	-16.3	-24.5	-32.6	-40.8	-49.0	-57.1	17.5	8.3	-1.2	-10.0	-18.1	-26.2	-34.3	-42.4	-50.6	-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	-15.2	-22.5	-29.9	-37.4	-45.1	-52.8	11.5	3.2	-3.8	-11.2	-18.7	-26.4	-34.2	-42.1	-50.0	18.4	9.2	0.0	-8.2	-16.3	-24.5	-32.6	-40.8	-49.0	-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	
	-11.8	-11.2	-10.5	-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	-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	-11.4	-19.1	-26.4	-33.7	-41.1	-48.6	14.7	6.5	-0.7	-7.6	-15.2	-22.5	-29.9	-37.4	-45.1	20.1	11.5	3.2	-3.8	-11.2	-18.7	-26.4	-34.2	-42.1	-11.4	-7.6	-3.8	0.0	8.3	16.5	24.8	33.1	41.4	0.0	0.0	0.0	0.0	
	-17.8	-17.0	-16.4	-15.8	-12.7	-10.4	-8.0	-5.4	-2.6	-13.8	-11.8	-11.2	-10.5	-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	-15.8	-10.5	-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	-15.3	-23.0	-30.3	-37.6	-44.9	17.9	9.7	2.1	-4.2	-11.4	-19.1	-26.4	-33.7	-41.1	23.0	14.7	6.5	-0.7	-7.6	-15.2	-22.5	-29.9	-37.4	-15.3	-11.4	-7.6	-3.8	0.0	8.3	16.5	24.8	33.1	0.0	0.0	0.0	0.0	
	-23.7	-22.9	-22.3	-21.7	-21.0	-17.8	-15.4	-13.0	-10.6	-19.7	-17.8	-17.0	-16.4	-15.8	-12.7	-10.4	-8.0	-5.4	-15.6	-13.8	-11.8	-11.2	-10.5	-7.7	-5.3	-2.7	0.2	-21.0	-15.8	-10.5	-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	53.4	48.2	42.3	36.3	30.3	66.8	66.8	66.8	66.8	
	16.2	8.1	1.4	-4.9	-11.5	-19.1	-26.9	-34.2	-41.5	21.2	13.0	5.1	-1.4	-7.8	-15.3	-23.0	-30.3	-37.6	26.1	17.9	9.7	2.1	-4.2	-11.4	-19.1	-26.4	-33.7	-19.1	-15.3	-11.4	-7.6	-3.8	0.0	8.3	16.5	24.8	0.0	0.0	0.0	0.0	
	-29.6	-28.8	-28.2	-27.6	-27.0	-26.3	-22.9	-20.4	-18.0	-25.6	-23.7	-22.9	-22.3	-21.7	-21.0	-17.8	-15.4	-13.0	-21.6	-19.7	-17.8	-17.0	-16.4	-15.8	-12.7	-10.4	-8.0	-26.3	-21.0	-15.8	-10.5	-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	55.3	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	
	19.5	11.2	4.3	-2.1	-8.5	-15.2	-22.9	-30.7	-38.1	24.4	16.2	8.1	1.4	-4.9	-11.5	-19.1	-26.9	-34.2	29.4	21.2	13.0	5.1	-1.4	-7.8	-15.3	-23.0	-30.3	-22.9	-19.1	-15.3	-11.4	-7.6	-3.8	0.0	8.3	16.5	0.0	0.0	0.0	0.0	
	-35.5	-34.7	-34.1	-33.5	-32.9	-32.3	-31.5	-28.0	-25.4	-31.5	-29.6	-28.8	-28.2	-27.6	-27.0	-26.3	-22.9	-20.4	-27.6	-25.6	-23.7	-22.9	-22.3	-21.7	-21.0	-17.8	-15.4	-31.5	-26.3	-21.0	-15.8	-10.5	-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	47.5	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	
	22.7	14.4	7.2	0.7	-5.6	-12.0	-18.9	-26.7	-34.6	27.7	19.5	11.2	4.3	-2.1	-8.5	-15.2	-22.9	-30.7	32.6	24.4	16.2	8.1	1.4	-4.9	-11.5	-19.1	-26.9	-26.7	-22.9	-19.1	-15.3	-11.4	-7.6	-3.8	0.0	8.3	0.0	0.0	0.0	0.0	
	-41.4	-40.7	-40.0	-39.4	-38.8	-38.2	-37.5	-36.8	-33.2	-37.4	-35.5	-34.7	-34.1	-33.5	-32.9	-32.3	-31.5	-28.0	-33.5	-31.5	-29.6	-28.8	-28.2	-27.6	-27.0	-26.3	-22.9	-36.8	-31.5	-26.3	-21.0	-15.8	-10.5	-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	-15.6	-22.6	-30.5	30.9	22.7	14.4	7.2	0.7	-5.6	-12.0	-18.9	-26.7	35.8	27.7	19.5	11.2	4.3	-2.1	-8.5	-15.2	-22.9	-30.5	-26.7	-22.9	-19.1	-15.3	-11.4	-7.6	-3.8	0.0	0.0	0.0	0.0	0.0	
	-47.4	-46.6	-45.9	-45.3	-44.7	-44.1	-43.4	-42.8	-42.0	-43.4	-41.4	-40.7	-40.0	-39.4	-38.8	-38.2	-37.5	-36.8	-39.4	-37.4	-35.5	-34.7	-34.1	-33.5	-32.9	-32.3	-31.5	-42.0	-36.8	-31.5	-26.3	-21.0	-15.8	-10.5	-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	-13.3	-21.8	-30.0	-38.2	-46.3	33.1	23.8	15.4	6.5	-4.8	-14.7	-23.5	-31.8	-40.1	41.4	31.9	23.4	15.0	5.7	-6.0	-16.1	-25.0	-33.6	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	0.0	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	57.6	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	
	25.8	16.5	7.7	-2.4	-11.7	-20.0	-28.2	-36.3	-44.3	34.1	24.8	15.7	7.2	-3.6	-13.3	-21.8	-30.0	-38.2	42.4	33.1	23.8	15.4	6.5	-4.8	-14.7	-23.5	-31.8	32.2	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	42.3	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	
	26.7	17.5	8.3	-1.2	-10.0	-18.1	-26.2	-34.3	-42.4	35.0	25.8	16.5	7.7	-2.4	-11.7	-20.0	-28.2	-36.3	43.3	34.1	24.8	15.7	7.2	-3.6	-13.3	-21.8	-30.0	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	-11.8	-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	43.2	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	
	27.6	18.4	9.2	0.0	-8.2	-16.3	-24.5	-32.6	-40.8	35.9	26.7	17.5	8.3	-1.2	-10.0	-18.1	-26.2	-34.3	44.2	35.0	25.8	16.5	7.7	-2.4	-11.7	-20.0	-28.2	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	-17.8	-11.8	-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	42.7	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	
	28.9	20.1	11.5	3.2	-3.8	-11.2	-18.7	-26.4	-34.2	36.8	27.6	18.4	9.2	0.0	-8.2	-16.3	-24.5	-32.6	45.0	35.9	26.7	17.5	8.3	-1.2	-10.0	-18.1	-26.2	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	
	-10.8	-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	-23.7	-17.8	-11.8	-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	-15.2	-22.5	-29.9	37.8	28.9	20.1	11.5	3.2	-3.8	-11.2	-18.7	-26.4	46.0	36.8	27.6	18.4	9.2	0.0	-8.2	-16.3	-24.5	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	
	-17.3	-15.6	-13.8	-11.8	-11.2	-10.5	-7.7	-5.3	-2.7	-12.2	-10.8	-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	-29.6	-23.7	-17.8	-11.8	-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	-11.4	-19.1	-26.4	40.2	31.5	23.0	14.7	6.5	-0.7	-7.6	-15.2	-22.5	46.8	37.8	28.9	20.1	11.5	3.2	-3.8	-11.2	-18.7	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	
	-23.4	-21.6	-19.7	-17.8	-17.0	-16.4	-15.8	-12.7	-10.4	-18.8	-17.3	-15.6	-13.8	-11.8	-11.2	-10.5	-7.7	-5.3	-13.5	-12.2	-10.8	-9.4	-7.8	-5.9	-5.3	-2.7	0.1	-35.5	-29.6	-23.7	-17.8	-11.8	-5.9	0.0	11.0	22.1	0.0	0.0	0.0	0.0	
17	32.1	38.4	44.7	51.0	56.0	60.1	64.1	68.8	73.1	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	-15.3	-23.0	43.0	34.5	26.1	17.9	9.7	2.1	-4.2	-11.4	-19.1	49.0	40.2	31.5	23.0	14.7	6.5	-0.7	-7.6	-15.2	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	
	-29.4	-27.6	-25.6	-23.7	-22.9	-22.3	-21.7	-21.0	-17.8	-25.1	-23.4	-21.6	-19.7	-17.8	-17.0	-16.4	-15.8	-12.7	-20.3	-18.8	-17.3	-15.6	-13.8	-11.8	-11.2	-10.5	-7.7	-41.4	-35.5	-29.6	-23.7	-17.8	-11.8	-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	73.9	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	
	40.8	32.6	24.4	16.2	8.1	1.4	-4.9	-11.5	-19.1	46.0	37.6	29.4	21.2	13.0	5.1	-1.4	-7.8	-15.3	51.6	43.0	34.5	26.1	17.9	9.7	2.1	-4.2	-11.4	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	
	-35.4	-33.5	-31.5	-29.6	-28.8	-28.2	-27.6	-27.0	-26.3	-31.2	-29.4	-27.6	-25.6	-23.7	-22.9	-22.3	-21.7	-21.0	-26.7	-25.1	-23.4	-21.6	-19.7	-17.8	-17.0	-16.4	-15.8	-47.4	-41.4	-35.5	-29.6	-23.7	-17.8	-11.8	-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	-17.4	-26.5	57.9	48.3	39.5	31.2	22.7	13.8	3.7	-8.4	-18.7	66.2	56.5	47.6	39.2	30.9	22.3	13.0	2.7	-9.6	0.0	-8.2	-16.3	-24.5	-32.6	-40.8	-49.0	-57.1	-65.3	0.0	0.0	0.0	0.0	
	30.2	36.3	41.7	47.0	52.5	58.6	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	57.4	62.6	68.1	73.9	80.4	88.2	0.0	4.2	8.5	12.7	16.9	21.2	25.4	29.6	33.9	0.0	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	54.8	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	41.4	31.9	23.4	15.0	5.7	-6.0	-16.1	-25.0	58.9	49.6	40.1	31.5	23.1	14.5	4.7	-7.2	-17.4	67.2	57.9	48.3	39.5	31.2	22.7	13.8	3.7	-8.4	9.2	0.0	-8.2	-16.3	-24.5	-32.6	-40.8	-49.0	-57.1	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	52.5	58.6	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	29.6	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	74.8	74.8	74.8	74.8	
	51.6	42.4	33.1	23.8	15.4	6.5	-4.8	-14.7	-23.5	59.9	50.6	41.4	31.9	23.4	15.0	5.7	-6.0	-16.1	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	-16.3	-24.5	-32.6	-40.8	-49.0	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	52.5	58.6	66.2	-2.3	-1.1	0.0	4.2	8.5	12.7	16.9	21.2	25.4	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	55.7	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	
	52.5	43.3	34.1	24.8	15.7	7.2	-3.6	-13.3	-21.8	60.8	51.6	42.4	33.1	23.8	15.4	6.5	-4.8	-14.7	69.1	59.9	50.6

	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 0.0 0	24.6 9.2 153	28.9 18.4 153	33.1 27.6 153	37.3 36.8 153	41.5 46.0 153	45.8 55.2 153	50.0 64.4 153	54.2 73.6 153	23.7 9.7 31	28.9 11.1 96	32.8 17.7 124	37.0 26.2 134	41.3 35.0 138	45.5 44.0 141	49.8 53.0 143	54.0 62.1 145	58.3 71.2 146	27.0 19.4 31	31.9 17.5 64	37.5 22.2 96	41.0 27.7 115	45.1 35.4 124	49.4 43.8 130	53.6 52.4 134	57.9 61.2 136	62.2 70.0 138	94.6 0.0 0	88.7 9.7 31	82.7 19.4 31	76.7 29.1 31	70.8 38.7 31	64.8 48.4 31	58.8 58.1 31	52.9 67.8 31	46.9 77.5 31	20.4 0.0 0	20.4 0.0 0	20.4 0.0 0	20.4 0.0 0
02	21.1 6.8 299	25.5 6.5 234	29.9 11.5 193	34.3 18.7 180	38.6 26.6 173	42.9 34.9 169	47.2 43.3 166	51.5 52.0 164	55.7 60.8 163	23.8 9.3 353	29.7 0.0 0	33.9 9.2 153	38.1 18.4 153	42.4 27.6 153	46.6 36.8 153	50.8 46.0 153	55.0 55.2 153	59.3 64.4 153	27.2 17.9 12	33.0 9.7 31	38.2 11.1 96	42.0 17.7 124	46.3 26.2 134	50.6 35.0 138	54.8 44.0 141	59.1 53.0 143	63.3 62.1 145	90.5 6.5 234	85.4 0.0 0	79.4 9.7 31	73.4 19.4 31	67.5 29.1 31	61.5 38.7 31	55.5 48.4 31	49.5 58.1 31	43.6 67.8 31	29.7 0.0 0	29.7 0.0 0	29.7 0.0 0	29.7 0.0 0
03	21.8 13.5 299	26.3 11.2 266	30.7 13.0 234	35.0 17.0 207	39.4 23.1 193	43.8 30.0 185	48.2 37.4 180	52.5 45.2 176	56.8 53.2 173	24.1 13.9 326	30.4 6.8 299	34.8 6.5 234	39.2 11.5 193	43.6 18.7 180	47.9 26.6 173	52.2 34.9 169	56.5 43.3 166	60.7 52.0 164	27.3 18.5 353	33.1 9.3 353	39.0 0.0 0	43.2 9.2 153	47.4 18.4 153	51.6 27.6 153	55.9 36.8 153	60.1 46.0 153	64.3 55.2 153	86.3 13.0 234	81.2 6.5 234	76.1 0.0 234	70.1 9.7 0	64.1 19.4 31	58.2 29.1 31	52.2 38.7 31	46.2 48.4 31	40.3 58.1 31	39.0 0.0 0	39.0 0.0 0	39.0 0.0 0	39.0 0.0 0
04	22.5 20.3 299	27.3 17.2 277	31.3 17.0 256	35.8 19.5 234	40.1 22.9 214	44.5 28.3 201	48.9 34.6 193	53.3 41.4 187	57.7 48.6 183	24.8 20.1 317	31.1 13.5 299	35.6 11.2 266	39.9 13.0 234	44.3 17.0 207	48.7 23.1 193	53.1 30.0 185	57.4 37.4 180	61.8 45.2 176	27.3 22.2 335	33.4 13.9 326	39.7 6.8 299	44.1 6.5 234	48.5 11.5 193	52.8 18.7 180	57.2 26.6 173	61.5 34.9 169	65.8 43.3 166	82.2 19.5 234	77.1 13.0 234	71.9 6.5 234	66.8 0.0 0	60.8 9.7 31	54.9 19.4 31	48.9 29.1 31	42.9 38.7 31	37.0 48.4 31	48.2 0.0 0	48.2 0.0 0	48.2 0.0 0	48.2 0.0 0
05	23.2 27.0 299	28.1 23.5 283	32.2 22.4 266	36.2 23.1 250	40.9 26.0 234	45.2 29.0 218	49.6 34.0 207	54.0 39.8 199	58.4 46.2 193	25.5 26.6 312	31.8 20.3 299	36.5 17.2 277	40.5 17.0 256	45.1 19.5 234	49.4 22.9 214	53.8 28.3 201	58.2 34.6 193	62.6 41.4 187	27.8 27.8 326	34.0 20.1 317	40.3 13.5 299	44.9 11.2 266	49.2 13.0 234	53.6 17.0 207	58.0 23.1 193	62.4 30.0 185	66.7 37.4 180	78.0 26.0 234	72.9 19.5 234	67.8 13.0 234	62.7 6.5 234	57.5 0.0 0	51.6 9.7 31	45.6 19.4 31	39.6 29.1 31	33.7 38.7 31	57.5 0.0 0	57.5 0.0 0	57.5 0.0 0	57.5 0.0 0
06	23.9 33.8 299	28.9 30.0 286	33.2 28.2 273	37.1 28.0 260	41.3 29.3 247	46.0 32.5 234	50.4 35.3 220	54.7 39.8 211	59.1 45.3 203	26.1 33.2 310	32.4 27.0 299	37.4 23.5 283	41.5 22.4 266	45.5 23.1 250	50.2 26.0 234	54.5 29.0 218	58.9 34.0 207	63.3 39.8 199	28.4 33.9 320	34.7 26.6 312	41.0 20.3 299	45.8 17.2 277	49.8 17.0 256	54.3 19.5 234	58.7 22.9 214	63.1 28.3 201	67.5 34.6 193	73.9 32.5 234	68.8 26.0 234	63.6 19.5 234	58.5 13.0 234	53.4 6.5 234	48.2 0.0 0	42.3 9.7 31	36.3 19.4 31	30.3 29.1 31	66.8 0.0 0	66.8 0.0 0	66.8 0.0 0	66.8 0.0 0
07	24.6 40.5 299	29.7 36.5 288	34.1 34.4 277	38.1 33.6 266	42.1 34.0 256	46.3 35.7 245	51.2 39.0 234	55.5 41.6 222	59.8 45.8 214	26.8 39.9 308	33.1 33.8 299	38.2 30.0 286	42.5 28.2 273	46.4 28.0 260	50.6 29.3 247	55.3 32.5 234	59.6 35.3 220	64.0 39.8 211	29.1 40.3 317	35.4 33.2 310	41.7 27.0 299	46.7 23.5 283	50.8 22.4 266	54.8 23.1 250	59.5 26.0 234	63.8 29.0 218	68.2 34.0 207	69.7 39.0 234	64.6 32.5 234	59.5 26.0 234	54.3 19.5 234	49.2 13.0 234	44.1 6.5 234	39.0 0.0 0	33.0 9.7 31	27.0 19.4 31	76.1 0.0 0	76.1 0.0 0	76.1 0.0 0	76.1 0.0 0
08	25.2 47.3 299	30.5 43.1 289	35.0 40.6 280	39.1 39.4 271	43.0 39.2 262	47.1 40.0 253	51.4 42.0 243	56.3 45.5 234	60.6 47.9 224	27.5 46.6 306	33.8 40.5 299	39.0 36.5 288	43.4 34.4 277	47.4 33.6 266	51.4 34.0 256	55.6 35.7 245	60.5 39.0 234	64.7 41.6 222	29.8 46.7 314	36.1 39.9 308	42.4 33.8 299	47.5 30.0 286	51.7 28.2 273	55.7 28.0 260	59.8 29.3 247	64.6 32.5 234	68.9 35.3 220	65.6 45.5 234	60.5 39.0 234	55.3 32.5 234	50.2 26.0 234	45.1 19.5 234	39.9 13.0 234	34.8 6.5 234	29.7 0.0 0	23.7 9.7 31	85.4 0.0 0	85.4 0.0 0	85.4 0.0 0	85.4 0.0 0
09	25.9 54.0 299	31.2 49.8 291	35.8 47.0 283	40.0 45.4 274	44.0 44.7 266	48.0 45.0 258	52.1 46.2 250	56.5 48.4 242	61.4 52.0 234	28.2 53.3 306	34.5 47.3 299	39.8 43.1 289	44.3 40.6 280	48.4 39.4 271	52.3 39.2 262	56.4 40.0 253	60.7 42.0 243	65.6 45.5 234	30.5 53.3 312	36.8 46.6 306	43.1 40.5 299	48.3 36.5 288	52.7 34.4 277	56.7 33.6 266	60.7 34.0 256	64.9 35.7 245	69.7 39.0 234	61.4 52.0 234	56.3 45.5 234	51.2 39.0 234	46.0 32.5 234	40.9 26.0 234	35.8 19.5 234	30.7 13.0 234	25.5 6.5 234	20.4 0.0 0	94.6 0.0 0	94.6 0.0 0	94.6 0.0 0	94.6 0.0 0
10	30.3 29.1 31	35.3 26.1 53	40.0 27.2 75	46.0 33.3 96	49.3 38.2 110	53.3 45.3 119	57.5 53.2 124	61.7 61.4 128	66.0 69.9 131	33.7 38.7 31	38.8 35.3 48	43.4 34.9 64	48.3 37.5 80	54.5 44.4 96	57.7 48.9 107	61.5 55.5 115	65.6 63.0 120	69.8 70.9 124	37.0 48.4 31	42.2 44.6 44	46.8 43.4 57	51.5 44.5 70	56.6 48.1 83	63.1 55.5 96	66.1 59.7 106	69.8 65.9 112	73.9 73.0 117	94.6 0.0 0	93.9 11.1 96	93.1 22.2 96	92.4 33.3 96	91.6 44.4 96	90.9 55.5 96	90.2 66.5 96	89.4 77.6 96	88.7 88.7 96	20.4 0.0 0	20.4 0.0 0	20.4 0.0 0	20.4 0.0 0
11	30.5 27.2 19	36.3 19.4 31	41.2 17.5 64	46.8 22.2 96	50.3 27.7 115	54.4 35.4 124	58.6 43.8 130	62.9 52.4 134	67.2 61.2 136	33.8 36.7 22	39.6 29.1 31	44.6 26.1 53	49.3 27.2 75	55.3 33.3 96	58.6 38.2 110	62.6 45.3 119	66.8 53.2 124	71.0 61.4 128	37.1 46.2 24	42.9 38.7 31	48.1 35.3 48	52.7 34.9 64	57.6 37.5 80	63.8 44.4 96	67.0 48.9 107	70.8 55.5 115	74.9 63.0 120	86.1 6.8 299	85.4 0.0 0	84.6 11.1 96	83.9 22.2 96	83.1 33.3 96	82.4 44.4 96	81.6 55.5 96	80.9 66.5 96	80.1 77.6 96	25.4 0.0 0	25.4 0.0 0	25.4 0.0 0	25.4 0.0 0
12	30.6 26.8 6	36.4 17.9 12	42.3 9.7 31	47.5 11.1 96	51.3 17.7 124	55.6 26.2 134	59.8 35.0 138	64.1 44.0 141	68.4 53.0 143	33.9 35.8 12	39.8 27.2 19	45.6 19.4 31	50.5 17.5 64	56.0 22.2 96	59.5 27.7 115	63.7 35.4 124	67.9 43.8 130	72.2 52.4 134	37.2 45.0 16	43.1 36.7 22	48.9 29.1 31	53.9 26.1 53	58.6 27.2 75	64.6 33.3 96	67.9 38.2 110	71.9 45.3 119	76.0 53.2 124	77.5 13.5 299	76.8 6.8 299	76.1 0.0 0	75.3 11.1 96	74.6 22.2 96	73.8 33.3 96	73.1 44.4 96	72.3 55.5 96	71.6 66.5 96	30.3 0.0 0	30.3 0.0 0	30.3 0.0 0	30.3 0.0 0
13	30.7 27.8 353	36.6 18.5 353	42.4 9.3 353	48.2 0.0 0	52.5 9.2 153	56.7 18.4 153	60.9 27.6 153	65.2 36.8 153	69.4 46.0 153	34.0 35.9 3	39.9 26.8 6	45.7 17.9 12	51.6 9.7 31	56.8 11.1 96	60.6 17.7 124	64.9 26.2 134	69.1 35.0 138	73.4 44.0 141	37.4 44.6 8	43.2 35.8 12	49.0 27.2 19	54.9 19.4 31	59.7 17.5 64	65.3 22.2 96	68.8 27.7 115	73.0 35.4 124	77.2 43.8 130	68.9 20.3 299	68.2 13.5 299	67.5 6.8 299	66.8 0.0 0	66.1 11.1 96	65.3 22.2 96	64.6 33.3 96	63.8 44.4 96	63.1 55.5 96	35.3 0.0 0	35.3 0.0 0	35.3 0.0 0	35.3 0.0 0
14	30.5 30.9 339	36.5 22.2 335	42.7 13.9 326	48.9 6.8 299	53.4 6.5 234	57.8 11.5 193	62.1 18.7 180	66.4 26.6 173	70.7 34.9 169	34.2 37.0 353	40.0 27.8 353	45.8 18.5 353	51.7 9.3 353	57.5 0.0 0	61.8 9.2 153	66.0 18.4 153	70.2 27.6 153	74.4 36.8 153	37.5 45.0 1	43.3 35.9 3	49.2 26.8 6	55.0 17.9 12	60.8 9.7 31	66.1 11.1 96	69.9 17.7 124	74.1 26.2 134	78.4 35.0 138	60.3 27.0 299	59.6 20.3 299	58.9 13.5 299	58.2 6.8 299	57.5 0.0 0	56.8 11.1 96	56.0 22.2 96	55.3 33.3 96	54.5 44.4 96	40.2 0.0 0	40.2 0.0 0	40.2 0.0 0	40.2 0.0 0
15	30.9 35.9 331	37.1 27.8 326	43.3 20.1 317	49.6 13.5 299	54.1 11.2 266	58.5 13.0 234	62.9 17.0 207	67.3 23.1 193	71.6 30.0 185	33.8 39.7 342	39.8 30.9 339	45.8 22.2 335	51.9 13.9 326	58.2 6.8 299	62.7 6.5 234	67.0 11.5 193	71.4 18.7 180	75.7 26.6 173	37.6 46.3 353	43.4 37.0 353	49.3 27.8 353	55.1 18.5 353	61.0 9.3 353	66.8 0.0 0	71.0 9.2 153	75.3 18.4 153	79.5 27.6 153	51.7 33.8 299	51.0 27.0 299	50.3 20.3 299	49.6 13.5 299	48.9 6.8 299	48.2 0.0 0	47.5 11.1 96	46.8 22.2 96	46.0 33.3 96	45.2 0.0 0	45.2 0.0 0	45.2 0.0 0	45.2 0.0 0
16	31.5 41.7 326	37.7 33.9 320	44.0 26.6 312	50.3 20.3 299	55.1 17.2 277	59.1 17.0 256	63.6 19.5 234	68.0 22.9 214	72.4 28.3 201	34.1 44.4 335	40.2 35.9 331	46.4 27.8 326	52.6 20.1 317	58.9 13.5 299	63.4 11.2 266	67.8 13.0 234	72.1 17.0 207	76.5 23.1 193	37.2 48.7 344	43.1 39.7 342	49.1 30.9 339	55.1 22.2 335	61.2 13.9 326	67.5 6.8 299	71.9 6.5 234	76.3 11.5 193	80.7 18.7 180	43.1 40.5 299	42.4 33.8 299	41.7 27.0 299	41.0 20.3 299	40.3 13.5 299	39.7 6.8 299	39.0 0.0 0	38.2 11.1 96	37.5 22.2 96	50.1 0.0 0	50.1 0.0 0	50.1 0.0 0	50.1 0.0 0
17	32.1 47.8 322	38.4 40.3 317	44.7 33.2 310	51.0 27.0 299	56.0 23.5 283	60.1 22.4 266	64.1 23.1 250	68.8 26.0 234	73.1 29.0 218	34.6 49.8 330	40.8 41.7 326	47.0 33.9 320	53.3 26.6 312	59.6 20.3 299	64.4 17.2 277	68.4 17.0 256	72.9 19.5 234	77.2 22.9 214	37.4 53.0 337	43.4 44.4 335	49.5 35.9 331	55.6 27.8 326	61.9 20.1 317	68.2 13.5 299	72.7 11.2 266	77.1 13.0 234	81.4 17.0 207	34.5 47.3 299	33.8 40.5 299	33.1 33.8 299	32.4 27.0 299	31.8 20.3 299	31.1 13.5 299	30.4 6.8 299	29.7 0.0 0	28.9 11.1 96	55.1 0.0 0	55.1 0.0 0	55.1 0.0 0	55.1 0.0 0
18	32.8 54.0 319	39.1 46.7 314	45.4 39.9 308	51.7 33.8 299	56.8 30.0 286	61.0 28.2 273	65.0 28.0 260	69.1 29.3 247	73.9 32.5 234	35.2 55.6 326	41.4 47.8 322	47.7 40.3 317	54.0 33.2 310	60.3 27.0 299	65.2 23.5 283	69.3 22.4 266	73.4 23.1 250	78.0 26.0 234	37.8 58.1 333	43.9 49.8 330	50.1 41.7 326	56.3 33.9 320	62.6 26.6 312	68.9 20.3 299	73.6 17.2 277	77.6 17.0 256	82.2 19.5 234	25.9 54.0 299	25.2 47.3 299	24.6 40.5 299	23.9 33.8 299	23.2 27.0 299	22.5 20.3 299	21.8 13.5 299	21.1 6.8 299	20.4 0.0 0	60.0 0.0 0	60.0 0.0 0	60.0 0.0 0	60.0 0.0 0
19	40.3 58.1 31	45.5 54.0 42	50.3 52.2 53	54.9 52.4 64	59.7 54.4 75	65.0 58.8 85	71.6 66.5 96	74.6 70.6 104	78.2 76.4 110	43.6 67.8 31	48.9 63.6 41	53.7 61.3 50	58.3 60.8 59	63.0 61.8 68	67.9 64.6 78	73.5 69.6 87	80.1 77.6 96	83.0 81.5 103	46.9 77.5 31	52.3 73.1 39	57.1 70.5 48	61.8 69.5 56	66.4 69.8 64	71.1 71.6 72	76.2 75.0 80	81.9 80.5 88	88.7 88.7 96	94.6 0.0 0	89.6 9.2 153	84.5 18.4 153	79.5 27.6 153	74.4 36.8 153	69.4 46.0 153	64.3 55.2 153	59.3 64.4 153	54.2 73.6 153	64.9 0.0 0	64.9 0.0 0	64.9 0.0 0	64.9 0.0 0
20	40.4 55.8 25	46.2 48.4 31	51.4 44.6 44	56.1 43.4 57	60.8 44.5 70	65.9 48.1 83	72.3 55.5 96	75.4 59.7 106	79.1 65.9 112	43.7 65.5 26	49.5 58.1 31	54.8 54.0 42	59.6 52.2 53	64.2 52.4 64	68.9 54.4 75	74.3 58.8 85	80.9 66.5 96	83.8 70.6 104	47.0 75.1 27	52.9 67.8 31	58.2 63.6 41	63.0 61.3 50	67.6 60.8 59	72.2 61.8 68	77.2 64.6 78	82.7 69.6 87	89.4 77.6 96	88.8 9.3 353	85.4 0.0 0	80.3 9.2 153	75.3 18.4 153	70.2 27.6 153	65.2 36.8 153	60.1 46.0 153	55.0 55.2 153	50.0 64.4 153	69.9 0.0 0	69.9 0.0 0	69.9 0.0 0	69.9 0.0 0
21	40.5 54.4 19	46.4 46.2 24	52.2 38.7 31	57.3 35.3 48	61.9 34.9 64	66.9 37.5 80	73.1 44.4 96	76.2 48.9 107	80.1 55.5 115	43.9 63.9 20	49.7 55.8 25	55.5 48.4 31	60.7 44.6 44	65.4 43.4 57	70.0 44.5 70	75.2 48.1 83	81.6 55.5 96	84.7 59.7 106	47.2 73.4 22	53.0 65.5 26	58.8 58.1 31	64.1 54.0 42	68.8 52.2 53	73.4 52.4 64	78.2 54.4 75	83.6 58.8 85	90.2 66.5 96	83.0 18.5 353	79.5 9.3 353	76.1 0.0 0	71.0 9.2 153	66.0 18.4 153	60.9 27.6 153	55.9 36.8 153	50.8 46.0 153	45.8 55.2 153	74.8 0.0 0	74.8 0.0 0	74.8 0.0 0	74.8 0.0 0
22	40.7 53.7 12	46.5 45.0 16	52.3 36.7 22	58.2 29.1 31	63.2 26.1 53	67.9 27.2 75	73.8 33.3 96	77.1 38.2 110	81.1 45.3 119	44.0 62.9 15	49.8 54.4 19	55.7 46.2 24	61.5 38.7 31	66.6 35.3 48	71.2 34.9 64	76.1 37.5 80	82.4 44.4 96	85.5 48.9 107	47.3 72.2 17	53.1 63.9 20	59.0 55.8 25	64.8 48.4 31	70.0 44.6 44	74.7 43.4 57	79.3 44.5 70	84.5 48.1 83	90.9 55.5 96	77.1 27.8 353	73.7 18.5 353	70.2 9.3 353	66.8 0.0 0	61.8 9.2 153	56.7 18.4 153	51.6 27.6 153	46.6 36.8 153	41.5 46.0 153	79.8 0.0 0	79.8 0.0 0	79.8 0.0 0	79.8 0.0 0
23	40.8 53.6 6	46.6 44.6 8	52.5 35.8 12	58.3 27.2 19	64.1 19.4 31	69.0 17.5 64	74.6 22.2 96	78.1 27.7 115	82.2 35.4 124	44.1 62.5 9	49.9 53.7 12	55.8 45.0 16	61.6 36.7 22	67.5 29.1 31	72.5 26.1 53	77.1 27.2 75	83.1 33.3 96	86.4 38.2 110	47.4 71.6 12	53.3 62.9 15	59.1 54.4 19	64.9 46.2 24	70.8 38.7 31	75.9 35.3 48	80.5 34.9 64	85.4 37.5 80	91.6 44.4 96	71.3 37.0 353	67.8 27.8 353	64.4 18.5 353	61.0 9.3 353	57.5 0.0 0	52.5 9.2 153	47.4 18.4 153	42.4 27.6 153	37.3 36.8 153	84.7 0.0 0	84.7 0.0 0	84.7 0.0 0	84.7 0.0 0
24	40.9 54.2 359	46.8 45.0 1	52.6 35.9 3	58.4 26.8 6	64.3 17.9 12	70.1 9.7 31	75.3 11.1 96	79.2 17.7 124	83.4 26.2 134	44.2 62.7 4	50.1 53.6 6	55.9 44.6 8	61.7 35.8 12	67.6 27.2 19	73.4 19.4 31	78.3 17.5 64	83.9 22.2 96	87.4 27.7 115	47.5 71.4 7	53.4 62.5 9	59.2 53.7 12	65.1 45.0 16	70.9 36.7 22	76.7 29.1 31	81.7 26.1 53	86.4 27.2 75	92.4 33.3 96	65.4 46.3 353	62.0 37.0 353	58.6 27.8 353	55.1 18.5 353	51.7 9.3 353	48.2 0.0 0	43.2 9.2 153	38.1 18.4 153	33.1 27.6 153	89.7 0.0 0	89.7 0.0 0	89.7 0.0 0	89.7 0.0 0
25	41.0 55.6 353	46.9 46.3 353	52.7 37.0 353	58.6 27.8 353	64.4 18.5 353	70.2 9.3 353	76.1 0.0 0	80.3 9.2 153	84.5 18.4 153	44.4 63.4 358	50.2 54.2 359	56.0 45.0 1	61.9 35.9 3	67.7 26.8 6	73.6 17.9 12	79.4 9.7 31	84.6 11.1 96	88.4 17.7 124	47.7 71.8 3	53.5

	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	0.06	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.06	0.06	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.13	0.13	0.13	0.19	0.25	0.31	0.38	0.44	0.5	1.0	0.94	0.88	0.81	0.75	0.69	0.63	0.56	0.5	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	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	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	0.0	0.0	0.0
	0.0	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.09	0.27	0.35	0.37	0.38	0.39	0.4	0.4	0.4	0.09	0.18	0.27	0.32	0.35	0.36	0.37	0.38	0.38	0.0	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.0	0.0	0.0	0.0
02	0.06	0.06	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.06	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.56	0.13	0.19	0.19	0.25	0.31	0.38	0.44	0.5	0.56	0.94	0.88	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.13	0.13	0.13	0.13
	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.0	0.0	0.0	0.0
	0.83	0.65	0.54	0.5	0.48	0.47	0.46	0.46	0.45	0.98	0.0	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.03	0.09	0.27	0.35	0.37	0.38	0.39	0.4	0.4	0.65	0.0	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.0	0.0	0.0	0.0
03	0.13	0.13	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.13	0.19	0.19	0.25	0.31	0.38	0.44	0.5	0.56	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.56	0.63	0.88	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.25	0.25	0.25	0.25
	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.0	0.0	0.0	0.0
	0.83	0.74	0.65	0.57	0.54	0.51	0.5	0.49	0.48	0.91	0.83	0.65	0.54	0.5	0.48	0.47	0.46	0.46	0.98	0.98	0.0	0.42	0.42	0.42	0.42	0.42	0.42	0.25	0.65	0.65	0.0	0.09	0.09	0.09	0.09	0.09	0.0	0.0	0.0	0.0
04	0.19	0.19	0.19	0.19	0.25	0.31	0.38	0.44	0.5	0.19	0.25	0.25	0.25	0.31	0.38	0.44	0.5	0.56	0.19	0.25	0.31	0.31	0.38	0.44	0.5	0.56	0.63	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.31	0.38	0.38	0.38	0.38
	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.0	0.0	0.0	0.0
	0.83	0.77	0.71	0.65	0.59	0.56	0.54	0.52	0.51	0.88	0.83	0.74	0.65	0.57	0.54	0.51	0.5	0.49	0.93	0.91	0.83	0.65	0.54	0.5	0.48	0.47	0.46	0.65	0.65	0.65	0.65	0.0	0.09	0.09	0.09	0.09	0.0	0.0	0.0	0.0
05	0.25	0.25	0.25	0.25	0.25	0.31	0.38	0.44	0.5	0.25	0.31	0.31	0.31	0.31	0.38	0.44	0.5	0.56	0.25	0.31	0.38	0.38	0.38	0.44	0.5	0.56	0.63	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.31	0.25	0.5	0.5	0.5	0.5
	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.0	0.0	0.0	0.0
	0.83	0.78	0.74	0.69	0.65	0.6	0.57	0.55	0.54	0.87	0.83	0.77	0.71	0.65	0.59	0.56	0.54	0.52	0.91	0.88	0.83	0.74	0.65	0.57	0.54	0.51	0.5	0.65	0.65	0.65	0.65	0.0	0.09	0.09	0.09	0.09	0.0	0.0	0.0	0.0
06	0.31	0.31	0.31	0.31	0.31	0.31	0.38	0.44	0.5	0.31	0.38	0.38	0.38	0.38	0.38	0.44	0.5	0.56	0.31	0.38	0.44	0.44	0.44	0.44	0.5	0.56	0.63	0.69	0.63	0.56	0.5	0.44	0.38	0.31	0.25	0.19	0.63	0.63	0.63	0.63
	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.0	0.0	0.0	0.0
	0.83	0.79	0.76	0.72	0.69	0.65	0.61	0.59	0.57	0.86	0.83	0.78	0.74	0.69	0.65	0.6	0.57	0.55	0.89	0.87	0.83	0.77	0.71	0.65	0.59	0.56	0.54	0.65	0.65	0.65	0.65	0.65	0.65	0.0	0.09	0.09	0.0	0.0	0.0	0.0
07	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.44	0.5	0.38	0.44	0.44	0.44	0.44	0.44	0.44	0.5	0.56	0.38	0.44	0.5	0.5	0.5	0.5	0.5	0.56	0.63	0.63	0.56	0.5	0.44	0.38	0.31	0.25	0.19	0.13	0.75	0.75	0.75	0.75
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.0	0.0	0.0	0.0
	0.83	0.8	0.77	0.74	0.71	0.68	0.65	0.62	0.59	0.85	0.83	0.79	0.76	0.72	0.69	0.65	0.61	0.59	0.88	0.86	0.83	0.78	0.74	0.69	0.65	0.6	0.57	0.65	0.65	0.65	0.65	0.65	0.65	0.0	0.09	0.09	0.0	0.0	0.0	0.0
08	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.5	0.44	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.56	0.44	0.5	0.56	0.56	0.56	0.56	0.56	0.56	0.63	0.56	0.5	0.44	0.38	0.31	0.25	0.19	0.13	0.06	0.88	0.88	0.88	0.88
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.0	0.0	0.0	0.0
	0.83	0.8	0.78	0.75	0.73	0.7	0.68	0.65	0.62	0.85	0.83	0.8	0.77	0.74	0.71	0.68	0.65	0.62	0.87	0.85	0.83	0.79	0.76	0.72	0.69	0.65	0.61	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.0	0.09	0.0	0.0	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	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.5	0.56	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.5	0.44	0.38	0.31	0.25	0.19	0.13	0.06	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	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	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	0.0	0.0	0.0	0.0
	0.83	0.81	0.78	0.76	0.74	0.72	0.69	0.67	0.65	0.85	0.83	0.8	0.78	0.75	0.73	0.7	0.68	0.65	0.87	0.85	0.83	0.8	0.77	0.74	0.71	0.68	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.0	0.0	0.0	0.0
10	0.19	0.19	0.19	0.19	0.25	0.31	0.38	0.44	0.5	0.25	0.25	0.25	0.25	0.25	0.31	0.38	0.44	0.5	0.31	0.31	0.31	0.31	0.31	0.31	0.38	0.44	0.5	1.0	0.94	0.88	0.81	0.75	0.69	0.63	0.56	0.5	0.0	0.0	0.0	0.0
	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	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	0.0	0.0	0.0
	0.09	0.15	0.21	0.27	0.31	0.33	0.35	0.36	0.37	0.09	0.13	0.18	0.22	0.27	0.3	0.32	0.33	0.35	0.09	0.12	0.16	0.2	0.23	0.27	0.29	0.31	0.33	0.0	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.0	0.0	0.0	0.0
11	0.19	0.25	0.25	0.25	0.31	0.38	0.44	0.5	0.56	0.25	0.31	0.31	0.31	0.31	0.38	0.44	0.5	0.56	0.31	0.38	0.38	0.38	0.38	0.38	0.44	0.5	0.56	0.94	0.88	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.07	0.07	0.07	0.07
	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	0.63	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.0	0.0	0.0	0.0
	0.05	0.09	0.18	0.27	0.32	0.35	0.36	0.37	0.38	0.06	0.09	0.15	0.21	0.27	0.31	0.33	0.35	0.36	0.07	0.09	0.13	0.18	0.22	0.27	0.3	0.32	0.33	0.83	0.0	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.0	0.0	0.0	0.0
12	0.19	0.25	0.31	0.31	0.38	0.44	0.5	0.56	0.63	0.25	0.31	0.38	0.38	0.38	0.44	0.5	0.56	0.63	0.31	0.38	0.44	0.44	0.44	0.44	0.5	0.56	0.63	0.88	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.13	0.13	0.13	0.13
	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.0	0.0	0.0	0.0
	0.02	0.03	0.09	0.27	0.35	0.37	0.38	0.39	0.4	0.03	0.05	0.09	0.18	0.27	0.32	0.35	0.36	0.37	0.04	0.06	0.09	0.15	0.21	0.27	0.31	0.33	0.35	0.83	0.83	0.0	0.27	0.27	0.27	0.27	0.27	0.27	0.0	0.0	0.0	0.0
13	0.19	0.25	0.31	0.38	0.44	0.5	0.56	0.63	0.69	0.25	0.31	0.38	0.44	0.44	0.5	0.56	0.63	0.69	0.31	0.38	0.44	0.5	0.5	0.5	0.56	0.63	0.69	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.31	0.2	0.2	0.2	0.2
	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.63	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.0	0.0	0.0	0.0
	0.98	0.98	0.98	0.0	0.42	0.42	0.42	0.42	0.42	0.01	0.02	0.03	0.09	0.27	0.35	0.37	0.38	0.39	0.02	0.03	0.05	0.09	0.18	0.27	0.32	0.35	0.36	0.83	0.83	0.83	0.0	0.27	0.27	0.27	0.27	0.27	0.0	0.0	0.0	0.0
14	0.25	0.31	0.38	0.44	0.44	0.5	0.56	0.63	0.69	0.25	0.31	0.38	0.44	0.5	0.56	0.63	0.69	0.75	0.31	0.38	0.44	0.5	0.56	0.56	0.63	0.69	0.75	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.31	0.25	0.27	0.27	0.27	0.27
	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.0	0.0	0.0	0.0
	0.94	0.93	0.91	0.83	0.65	0.54	0.5	0.48	0.47	0.98	0.98	0.98	0.98	0.0	0.42	0.42	0.42	0.42	0.0	0.01	0.02	0.03	0.09	0.27	0.35	0.37	0.38	0.83	0.83	0.83	0.83	0.0	0.27	0.27	0.27	0.27	0.0	0.0	0.0	0.0
15	0.31	0.38	0.44	0.5	0.5	0.5	0.56	0.63	0.69	0.31	0.38	0.44	0.5	0.56	0.56	0.63	0.69	0.75	0.31	0.38	0.44	0.5	0.56	0.63	0.69	0.75	0.81	0.69	0.63	0.56	0.5	0.44	0.38	0.31	0.25	0.19	0.33	0.33	0.33	0.33
	0.63	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.63	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.0	0.0	0.0	0.0
	0.92	0.91	0.88	0.83	0.74	0.65	0.57	0.54	0.51	0.95	0.94	0.93	0.91	0.83	0.65	0.54	0.5	0.48	0.98	0.98	0.98	0.98	0.98	0.0	0.42	0.42	0.42	0.83	0.83	0.83	0.83	0.83	0.0	0.27	0.27	0.27	0.0	0.0	0.0	0.0
16	0.38	0.44	0.5	0.56	0.56	0.56	0.56	0.63	0.69	0.38	0.44	0.5	0.56	0.63	0.63	0.63	0.69	0.75	0.38	0.44	0.5	0.56	0.63	0.69	0.69	0.75	0.81	0.63	0.56	0.5	0.44	0.38	0.31	0.25	0.19	0.13	0.4	0.4	0.4	0.4
	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.63	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.75	0.63	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.0	0.0	0.0	0.0
	0.91	0.89	0.87	0.83	0.77	0.71	0.65	0.59	0.56	0.93	0.92	0.91	0.88	0.83	0.74	0.65	0.57	0.54	0.96	0.95	0.94	0.93	0.91	0.83	0.65	0.54	0.5	0.83	0.83	0.83	0.83	0.83	0.83	0.0	0.27	0.27	0.0	0.0	0.0	0.0
17	0.44	0.5	0.56	0.63	0.63	0.63	0.63	0.63	0.69	0.44	0.5	0.56	0.63	0.69	0.69	0.69	0.69	0.75	0.44	0.5	0.56	0.63	0.69	0.75	0.75	0.75	0.81	0.56	0.5	0.44	0.38	0.31	0.25	0.19	0.13	0.06	0.47	0.47	0.47	0.47
	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.63	0.88	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.88	0.75	0.63	0.5	0.38	0.25	0.25	0.25	0.38	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.0	0.0	0.0	0.0
	0.89	0.88	0.86	0.83	0.78	0.74	0.69	0.65	0.6	0.92	0.91	0.89	0.87	0.83	0.77	0.71	0.65	0.59	0.94	0.93	0.92	0.91	0.88	0.83	0.74	0.65	0.57	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.0	0.27	0.0	0.0	0.0	0.0
18	0.5	0.56	0.63	0.69	0.69	0.69	0.69	0.69	0.69	0.5	0.56	0.63	0.69	0.75	0.75	0.75	0.75	0.75	0.5	0.56	0.63	0.69	0.75	0.81	0.81	0.81	0.81	0.5	0.44	0.38	0.31	0.25	0.19	0.13	0.06	0.0	0.53	0.53	0.53	0.53
	1.0	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	1.0	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	1.0	0.88	0.75	0.63	0.5	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	0.0	0.0	0.0	0.0
	0.89	0.87	0.85	0.83	0.79	0.76	0.72	0.69	0.65	0.91	0.89	0.88	0.86	0.83	0.78	0.74	0.69	0.65	0.92	0.92	0.91	0.89	0.87	0.83	0.77	0.71	0.65	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.0	0.0	0.0	0.0	0.0
19	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.44	0.5	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0	0.94	0.88	0.81	0.75	0.69	0.63	0.56	0.5	0.6	0.6	0.6	0.6
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.0	0.0	0.0
	0.09	0.12	0.15	0.18	0.21	0.24	0.27	0.29	0.31	0.09	0.11	0.14	0.16	0.19	0.22	0.24	0.27	0.29	0.09	0.11	0.13	0.15	0.18	0.2	0.22	0.24	0.27	0.0	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.0	0.0	0.0	0.0
20	0.38	0.44	0.44	0.44	0.44	0.44	0.44	0.5	0.56	0.44	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.56	0.5	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.94	0.88	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.67	0.67	0.67	0.67
	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.0	0.0	0.0	0.0
	0.07	0.09	0.12	0.16	0.2	0.23	0.27	0.29	0.31	0.07	0.09	0.12	0.15	0.18	0.21	0.24	0.27	0.29	0.07	0.09	0.11	0.14	0.16	0.19	0.22	0.24	0.27	0.98	0.0	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.0	0.0	0.0	0.0
21	0.38	0.44	0.5	0.5	0.5	0.5	0.5	0.56	0.63	0.44	0.5	0.56	0.56	0.56	0.56	0.56	0.56	0.63	0.5	0.56	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.88	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.73	0.73	0.73	0.73
	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.75	1.0	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.0	0.0	0.0	0.0
	0.05	0.07	0.09	0.13	0.18	0.22	0.27	0.3	0.32	0.06	0.07	0.09	0.12	0.16	0.2	0.23	0.27	0.29	0.06	0.07	0.09	0.12	0.15	0.18	0.21	0.24	0.27	0.98	0.98	0.0	0.42	0.42	0.42	0.42	0.42	0.42	0.0	0.0	0.0	0.0
22	0.38	0.44	0.5	0.56	0.56	0.56	0.56	0.63	0.69	0.44	0.5	0.56	0.63	0.63	0.63	0.63	0.63	0.69	0.5	0.56	0.63	0.69	0.69	0.69	0.69	0.69	0.69	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.31	0.8	0.8	0.8	0.8
	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.63	1.0	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.25	0.13	0.0	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*icu*d*			
01	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	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	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	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	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	0.0	0.0	0.0
	o00y	l00c	l00c	l00c	l00c	l00c	l00c	l00c	l00c	o00y	y00l	y49l	y66l	y74l	y79l	y82l	y85l	y87l	o00y	o49y	y00l	y33l	y49l	y59l	y66l	y71l	y74l	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y
02	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.13	0.13	0.13	0.13
	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.0	0.0	0.0	0.0
	v00m	c00v	l49c	l33c	l25c	l20c	l16c	l14c	l12c	v99m	o00y	l00c	l00c	l00c	l00c	l00c	l00c	l00c	m49o	o00y	y00l	y49l	y66l	y74l	y79l	y82l	y85l	c00v	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y
03	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	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	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.0	0.0	0.0	0.0
	v00m	c49v	c00v	l66c	l49c	l40c	l33c	l28c	l25c	v49m	v00m	c00v	l49c	l33c	l25c	l20c	l16c	l14c	v99m	v99m	o00y	l00c	l00c	l00c	l00c	l00c	l00c	c00v	c00v	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y
04	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38
	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.0	0.0	0.0	0.0
	v00m	c66v	c33v	c00v	l74c	l59c	l49c	l42c	l37c	v33m	v00m	c49v	c00v	l66c	l49c	l40c	l33c	l28c	v66m	v49m	v00m	c00v	l49c	l33c	l25c	l20c	l16c	c00v	c00v	c00v	c00v	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y
05	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	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	0.63	0.75	0.88	1.0	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.0	0.0	0.0	0.0
	v00m	c74v	c49v	c25v	c00v	l79c	l66c	l57c	l49c	v25m	v00m	c66v	c33v	c00v	l74c	l59c	l49c	l42c	v49m	v33m	v00m	c49v	c00v	l66c	l49c	l40c	l33c	c00v	c00v	c00v	c00v	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y
06	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	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	0.63	0.75	0.88	1.0	0.63	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.0	0.0	0.0	0.0
	v00m	c79v	c59v	c40v	c20v	c00v	l82c	l71c	l62c	v20m	v00m	c74v	c49v	c25v	c00v	l79c	l66c	l57c	v40m	v25m	v00m	c66v	c33v	c00v	l74c	l59c	l49c	c00v	c00v	c00v	c00v	c00v	o00y	o00y	o00y	o00y	o00y	o00y	o00y	o00y
07	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.25	0.25	0.75	0.75	0.75	0.75
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.0	0.0	0.0	0.0	0.0
	v00m	c82v	c66v	c49v	c33v	c16v	c00v	l85c	l74c	v16m	v00m	c79v	c59v	c40v	c20v	c00v	l82c	l71c	v33m	v20m	v00m	c74v	c49v	c25v	c00v	l79c	l66c	c00v	c00v	c00v	c00v	c00v	c00v	o00y	o00y	o00y	o00y	o00y	o00y	o00y
08	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.13	0.88	0.88	0.88	0.88
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.0	0.0	0.0	0.0
	v00m	c85v	c71v	c57v	c42v	c28v	c14v	c00v	l87c	v14m	v00m	c82v	c66v	c49v	c33v	c16v	c00v	l85c	v28m	v16m	v00m	c79v	c59v	c40v	c20v	c00v	l82c	c00v	c00v	c00v	c00v	c00v	c00v	c00v	o00y	o00y	o00y	o00y	o00y	o00y
09	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
	1.0	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	1.0	0.88	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	0.0	0.0	0.0	0.0
	v00m	c87v	c74v	c62v	c49v	c37v	c25v	c12v	c00v	v12m	v00m	c85v	c71v	c57v	c42v	c28v	c14v	c00v	v25m	v14m	v00m	c82v	c66v	c49v	c33v	c16v	c00v	c00v	c00v	c00v	c00v	c00v	c00v	c00v	c00v	o00y	o00y	o00y	o00y	o00y
10	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	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
	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	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	0.0	0.0	0.0
	o00y	o33y	o66y	y00l	y25l	y40l	y49l	y57l	y62l	o00y	o25y	o49y	o74y	y00l	y20l	y33l	y42l	y49l	o00y	o20y	o40y	o59y	o79y	y00l	y16l	y28l	y37l	o00y	y00l	y00l	y00l	y00l	y00l	y00l	y00l	y00l	o00y	o00y	o00y	o00y
11	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.07	0.07	0.07	0.07
	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	0.63	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.0	0.0	0.0	0.0
	m66o	o00y	o49y	y00l	y33l	y49l	y59l	y66l	y71l	m74o	o00y	o33y	o66y	y00l	y25l	y40l	y49l	y57l	m79o	o00y	o25y	o49y	o74y	y00l	y20l	y33l	y42l	v00m	o00y	y00l	y00l	y00l	y00l	y00l	y00l	y00l	o00y	o00y	o00y	o00y
12	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	0.13
	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.0	0.0	0.0	0.0
	m33o	m49o	o00y	y00l	y49l	y66l	y74l	y79l	y82l	m49o	m66o	o00y	o49y	y00l	y33l	y49l	y59l	y66l	m59o	m74o	o00y	o33y	o66y	y00l	y25l	y40l	y49l	v00m	v00m	o00y	y00l	y00l	y00l	y00l	y00l	y00l	o00y	o00y	o00y	o00y
13	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.2	0.2	0.2	0.2
	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.63	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.0	0.0	0.0	0.0
	v99m	v99m	v99m	o00y	l00c	l00c	l00c	l00c	l00c	m25o	m33o	m49o	o00y	y00l	y49l	y66l	y74l	y79l	m40o	m49o	m66o	o00y	o49y	y00l	y33l	y49l	y59l	v00m	v00m	v00m	o00y	y00l	y00l	y00l	y00l	y00l	o00y	o00y	o00y	o00y
14	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.27	0.27	0.27	0.27
	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.0	0.0	0.0	0.0
	v74m	v66m	v49m	v00m	c00v	l49c	l33c	l25c	l20c	v99m	v99m	v99m	v99m	o00y	l00c	l00c	l00c	l00c	m20o	m25o	m33o	m49o	o00y	y00l	y49l	y66l	y74l	v00m	v00m	v00m	v00m	o00y	y00l	y00l	y00l	y00l	o00y	o00y	o00y	o00y
15	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.33	0.33	0.33	0.33
	0.63	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.63	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.0	0.0	0.0	0.0
	v59m	v49m	v33m	v00m	c49v	c00v	l66c	l49c	l40c	v79m	v74m	v66m	v49m	v00m	c00v	l49c	l33c	l25c	v99m	v99m	v99m	v99m	v99m	o00y	l00c	l00c	l00c	v00m	v00m	v00m	v00m	v00m	o00y	y00l	y00l	y00l	o00y	o00y	o00y	o00y
16	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.25	0.25	0.4	0.4	0.4	0.4
	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.63	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.75	0.63	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.0	0.0	0.0	0.0
	v49m	v40m	v25m	v00m	c66v	c33v	c00v	l74c	l59c	v66m	v59m	v49m	v33m	v00m	c49v	c00v	l66c	l49c	v82m	v79m	v74m	v66m	v49m	v00m	c00v	l49c	l33c	v00m	v00m	v00m	v00m	v00m	v00m	o00y	y00l	y00l	o00y	o00y	o00y	o00y
17	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.13	0.47	0.47	0.47	0.47
	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.63	0.88	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.88	0.75	0.63	0.5	0.38	0.25	0.25	0.25	0.38	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.0	0.0	0.0	0.0
	v42m	v33m	v20m	v00m	c74v	c49v	c25v	c00v	l79c	v57m	v49m	v40m	v25m	v00m	c66v	c33v	c00v	l74c	v71m	v66m	v59m	v49m	v33m	v00m	c49v	c00v	l66c	v00m	v00m	v00m	v00m	v00m	v00m	v00m	o00y	y00l	o00y	o00y	o00y	o00y
18	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
	1.0	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	1.0	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	1.0	0.88	0.75	0.63	0.5	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	0.0	0.0	0.0	0.0
	v37m	v28m	v16m	v00m	c79v	c59v	c40v	c20v	c00v	v49m	v42m	v33m	v20m	v00m	c74v	c49v	c25v	c00v	v62m	v57m	v49m	v40m	v25m	v00m	c66v	c33v	c00v	v00m	v00m	v00m	v00m	v00m	v00m	v00m	v00m	o00y	o00y	o00y	o00y	o00y
19	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	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	0.6	0.6	0.6	0.6
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.0	0.0	0.0
	o00y	o16y	o33y	o49y	o66y	o82y	y00l	y14l	y25l	o00y	o14y	o28y	o42y	o57y	o71y	o85y	y00l	y12l	o00y	o12y	o25y	o37y	o49y	o62y	o74y	o87y	y00l	o00y	l00c	l00c	l00c	l00c	l00c	l00c	l00c	l00c	o00y	o00y	o00y	o00y
20	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.67	0.67	0.67	0.67
	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.0	0.0	0.0	0.0
	m82o	o00y	o20y	o40y	o59y	o79y	y00l	y16l	y28l	m85o	o00y	o16y	o33y	o49y	o66y	o82y	y00l	y14l	m87o	o00y	o14y	o28y	o42y	o57y	o71y	o85y	y00l	v99m	o00y	l00c	l00c	l00c	l00c	l00c	l00c	l00c	o00y	o00y	o00y	o00y
21	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	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	0.75	0.75	0.75	0.75	0.75	0.75	0.73	0.73	0.73	0.73
	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.75	1.0	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.0	0.0	0.0	0.0
	m66o	m79o	o00y	o25y	o49y	o74y	y00l	y20l	y33l	m71o	m82o	o00y	o20y	o40y	o59y	o79y	y00l	y16l	m74o	m85o	o00y	o16y	o33y	o49y	o66y	o82y	y00l	v99m	v99m	o00y	l00c	l00c	l00c	l00c	l00c	l00c	o00y	o00y	o00y	o00y
22	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	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	0.63	0.63	0.63	0.63	0.63	0.8	0.8	0.8	0.8
	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.63	1.0	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.0	0.0	0.0	0.0
	m49o	m59o	m74o	o00y	o33y	o66y	y00l	y25l	y40l	m57o	m66o	m79o	o00y	o25y	o49y	o74y	y00l	y20l	m62o	m71o	m82o	o00y	o20y	o40y	o59y	o79y	y00l	v99m	v99m	v99m	o00y	l00c	l00c	l00c	l00c	l00c	o00y	o00y	o00y	o00y
23	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	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	0.5	0.5	0.5	0.5	0.87	0.87	0.87	0.87
	0.75	0.63	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.88	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	1.0	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.0	0.0	0.0	0.0	0.0
	m33o	m40o	m49o	m66o	o00y	o49y	y00l	y33l	y49l	m42o	m49o	m59o	m74o	o00y	o33y	o66y	y00l	y25l	m49o	m57o	m66o	m79o	o00y	o25y	o49y	o74y	y00l	v99m	v99m	v99m	v99m	o00y	l00c	l00c	l00c	l00c	o00y	o00y	o00y	o00y
24	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	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	0.38	0.38	0.38	0.93	0.93	0.93	0.93
	0.75	0.63	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.88	0.75	0.63	0.5	0.38	0.25	0.25	0.25	0.38	1.0	0.88	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.0	0.0	0.0	0.0
	m16o	m20o	m25o	m33o	m49o	o00y	y00l	y49l	y66l	m28o	m33o	m40o	m49o	m66o	o00y	o49y	y00l	y33l	m37o	m42o	m49o	m59o	m74o	o00y	o33y	o66y	y00l	v99m	v99m	v99m	v99m	o00y	l00c	l00c	l00c	l00c	o00y	o00y	o00y	o00y
25	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

	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*	LAB*	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	-16.2	-24.4	-32.6	-40.8	-49.1	-57.3	-65.5	8.5	-1.0	-9.9	-18.1	-26.2	-34.4	-42.6	-50.8	-59.0	16.7	7.8	-2.4	-11.8	-20.1	-28.3	-36.5	-44.6	-52.8	-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	-11.1	-18.6	-26.4	-34.2	-42.2	-50.2	-58.3	9.4	0.1	-8.1	-16.3	-24.5	-32.8	-41.0	-49.2	-57.4	17.7	8.4	-1.2	-10.1	-18.2	-26.4	-34.6	-42.7	-50.9	-4.6	-0.7	7.7	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	-15.1	-22.5	-29.9	-37.5	-45.2	-53.0	11.7	3.4	-3.7	-11.2	-18.8	-26.5	-34.4	-42.3	-50.3	18.6	9.3	0.0	-8.2	-16.4	-24.7	-32.9	-41.1	-49.3	-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	-11.4	-19.1	-26.4	-33.8	-41.3	-48.8	14.9	6.6	-0.7	-7.6	-15.2	-22.6	-30.1	-37.7	-45.4	20.3	11.6	3.2	-3.9	-11.4	-18.9	-26.6	-34.5	-42.5	-12.1	-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	-15.3	-23.1	-30.5	-37.8	-45.2	18.1	9.8	2.2	-4.2	-11.5	-19.2	-26.6	-34.0	-41.4	23.2	14.8	6.5	-0.8	-7.8	-15.4	-22.7	-30.2	-37.8	-15.8	-11.9	-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	53.4	48.2	42.3	36.3	30.3	66.8	66.8	66.8	66.8
	16.4	8.3	1.5	-4.9	-11.5	-19.2	-27.0	-34.5	-41.8	21.4	13.1	5.1	-1.4	-7.9	-15.4	-23.2	-30.6	-37.9	26.3	18.0	9.7	2.0	-4.4	-11.7	-19.4	-26.7	-34.1	-19.6	-15.7	-11.8	-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	-15.3	-23.1	-31.0	-38.4	24.6	16.3	8.2	1.4	-5.0	-11.6	-19.3	-27.1	-34.6	29.5	21.2	12.9	5.0	-1.6	-8.0	-15.6	-23.3	-30.7	-23.3	-19.4	-15.6	-11.7	-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	43.4	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
	22.9	14.5	7.3	0.7	-5.7	-12.1	-19.1	-27.0	-34.9	27.9	19.5	11.3	4.2	-2.2	-8.6	-15.4	-23.2	-31.1	32.7	24.5	16.2	8.0	1.2	-5.2	-11.8	-19.4	-27.3	-27.1	-23.2	-19.3	-15.4	-11.5	-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	65.6	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
	26.2	17.7	10.3	3.5	-2.9	-9.3	-15.8	-22.9	-30.8	31.1	22.8	14.4	7.1	0.5	-5.8	-12.3	-19.2	-27.1	36.0	27.7	19.4	11.1	4.1	-2.4	-8.8	-15.6	-23.3	-30.8	-27.0	-23.1	-19.2	-15.3	-11.4	-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	69.8	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
	25.0	15.8	7.2	-3.7	-13.4	-22.0	-30.3	-38.5	-46.7	33.2	23.8	15.4	6.4	-5.0	-15.0	-23.8	-32.2	-40.5	41.4	31.9	23.3	14.8	5.4	-6.4	-16.5	-25.5	-34.1	-0.8	-2.0	-3.2	-4.4	-5.6	-6.8	-8.0	-9.1	-10.3	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	-11.9	-20.2	-28.4	-36.6	-44.8	34.2	24.8	15.7	7.1	-3.8	-13.5	-22.1	-30.4	-38.6	42.4	33.0	23.7	15.2	6.2	-5.2	-15.1	-23.9	-32.4	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	-10.2	-18.4	-26.5	-34.7	-42.9	35.1	25.8	16.5	7.6	-2.6	-12.0	-20.4	-28.6	-36.7	43.3	34.0	24.7	15.5	6.9	-4.0	-13.7	-22.3	-30.6	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	-16.6	-24.8	-33.0	-41.2	35.9	26.7	17.4	8.1	-1.5	-10.3	-18.5	-26.7	-34.8	44.2	34.9	25.6	16.3	7.4	-2.8	-12.2	-20.5	-28.7	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	-11.5	-19.0	-26.8	-34.7	36.8	27.6	18.3	9.0	-0.3	-8.5	-16.7	-24.9	-33.2	45.1	35.8	26.5	17.3	8.0	-1.6	-10.5	-18.6	-26.8	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	-15.5	-22.9	-30.4	37.9	28.9	20.0	11.3	3.0	-4.2	-11.6	-19.2	-26.9	46.0	36.7	27.4	18.2	8.9	-0.4	-8.6	-16.8	-25.1	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	-11.8	-19.5	-26.9	40.3	31.5	22.9	14.5	6.2	-1.1	-8.0	-15.6	-23.0	46.9	37.8	28.8	19.9	11.2	2.8	-4.3	-11.8	-19.3	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	73.1	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	-15.7	-23.5	43.1	34.5	26.0	17.7	9.4	1.8	-4.7	-11.9	-19.6	49.0	40.1	31.4	22.8	14.3	6.1	-1.2	-8.2	-15.8	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	-11.9	-19.6	46.1	37.6	29.2	21.0	12.7	4.7	-1.9	-8.3	-15.8	51.6	42.9	34.4	25.9	17.6	9.3	1.6	-4.8	-12.1	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	-17.9	-27.1	57.9	48.1	39.3	30.9	22.4	13.4	3.2	-9.0	-19.3	66.1	56.3	47.3	38.9	30.5	21.8	12.5	2.0	-10.3	-0.8	-8.9	-17.0	-25.1	-33.2	-41.2	-49.3	-57.4	-65.5	-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	-16.6	-25.6	58.9	49.5	39.8	31.2	22.8	14.0	4.2	-7.8	-18.1	67.1	57.7	48.0	39.2	30.8	22.3	13.2	3.1	-9.1	8.5	-0.7	-8.8	-16.8	-24.9	-33.0	-41.1	-49.2	-57.3	-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	74.8	74.8	74.8	74.8
	51.5	42.3	32.9	23.5	15.1	6.1	-5.3	-15.2	-24.1	59.8	50.5	41.1	31.6	23.1	14.6	5.1	-6.6	-16.7	68.0	58.7	49.4	39.7	31.0	22.6	13.9	4.1	-8.0	17.7	8.6	-0.5	-8.6	-16.7	-24.8	-32.9	-41.0	-49.1	-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	-13.8	-22.4	60.7	51.4	42.1	32.8	23.4	15.0	6.0	-5.4	-15.4	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	-16.6	-24.7	-32.8	-40.8	-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	-12.3	-20.7	61.6	52.3	43.0	33.7	24.4	15.3	6.7	-4.2	-14.0	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	-16.4	-24.5	-32.6	-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	-10.6	-18.8	62.5	53.2	43.9	34.6	25.4	16.0	7.1	-3.1	-12.4	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	-16.3	-24.4	-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

	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	0.62	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

	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	0.0	0.48	0.69	0.8	0.87	0.92	0.95	0.98	1.0	0.0	0.0	0.34	0.53	0.65	0.73	0.79	0.84	0.88	0.0	0.0	0.0	0.27	0.43	0.55	0.63	0.7	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	0.48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.69	0.44	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	0.48	0.69	0.8	0.87	0.92	0.95	0.98	1.0	0.48	0.48	0.69	0.8	0.87	0.92	0.95	0.98	1.0	0.69	0.69	0.69	0.8	0.87	0.92	0.95	0.98	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.0
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	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
02	0.48	0.48	0.69	0.8	0.87	0.92	0.95	0.98	1.0	0.0	0.0	0.42	0.58	0.68	0.75	0.8	0.84	0.88	0.0	0.0	0.0	0.29	0.45	0.56	0.64	0.7	0.75	0.13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.69	0.42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.14	0.28	0.42	0.56	0.7	0.84	0.98	0.0	0.0
	0.0	0.0	0.34	0.53	0.65	0.73	0.79	0.84	0.88	0.0	0.0	0.42	0.58	0.68	0.75	0.8	0.84	0.88	0.34	0.42	0.72	0.58	0.68	0.75	0.8	0.84	0.88	0.0	0.0	0.14	0.28	0.42	0.56	0.7	0.84	0.98	0.0	0.0
	0.88	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.88	0.88
03	0.69	0.69	0.8	0.87	0.92	0.95	0.98	1.0	0.34	0.42	0.42	0.58	0.68	0.75	0.8	0.84	0.88	0.0	0.0	0.0	0.0	0.31	0.47	0.57	0.65	0.7	0.75	0.25	0.14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.69	0.34	0.0	0.0	0.0	0.0	0.0	0.0	0.69	0.42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.69	0.42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.17	0.33	0.49	0.65	0.8	0.95	0.0	0.0
	0.0	0.0	0.27	0.43	0.55	0.63	0.7	0.75	0.0	0.0	0.0	0.29	0.45	0.56	0.64	0.7	0.75	0.0	0.0	0.31	0.47	0.57	0.65	0.7	0.75	0.0	0.0	0.0	0.0	0.0	0.17	0.33	0.49	0.65	0.8	0.95	0.0	0.0
	0.75	0.75	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	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
04	0.8	0.8	0.8	0.8	0.87	0.92	0.95	0.98	1.0	0.53	0.58	0.58	0.58	0.68	0.75	0.8	0.84	0.88	0.27	0.29	0.31	0.31	0.47	0.57	0.65	0.7	0.75	0.38	0.28	0.17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.8	0.53	0.27	0.0	0.0	0.0	0.0	0.0	0.8	0.58	0.29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.58	0.31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.39	0.57	0.75	0.92	0.0
	0.0	0.0	0.0	0.0	0.22	0.37	0.48	0.56	0.63	0.0	0.0	0.0	0.0	0.23	0.37	0.48	0.56	0.63	0.0	0.0	0.0	0.0	0.23	0.38	0.48	0.56	0.63	0.0	0.0	0.0	0.0	0.0	0.2	0.39	0.57	0.75	0.92	0.0
	0.63	0.63	0.63	0.63	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.38	0.38	0.38	0.38	0.38	0.63	0.63
05	0.87	0.87	0.87	0.87	0.87	0.92	0.95	0.98	1.0	0.65	0.68	0.68	0.68	0.68	0.75	0.8	0.84	0.88	0.43	0.45	0.47	0.47	0.47	0.57	0.65	0.7	0.75	0.5	0.42	0.33	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.87	0.65	0.43	0.22	0.0	0.0	0.0	0.0	0.0	0.87	0.68	0.45	0.23	0.0	0.0	0.0	0.0	0.0	0.87	0.68	0.47	0.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.24	0.47	0.68	0.87	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.18	0.32	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.19	0.32	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.19	0.32	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.24	0.47	0.68	0.87	0.0	0.0
	0.5	0.5	0.5	0.5	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	0.5	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5
06	0.92	0.92	0.92	0.92	0.92	0.92	0.95	0.98	1.0	0.73	0.75	0.75	0.75	0.75	0.75	0.8	0.84	0.88	0.55	0.56	0.57	0.57	0.57	0.57	0.65	0.7	0.75	0.63	0.56	0.49	0.39	0.24	0.0	0.0	0.0	0.0	0.0	0.0
	0.92	0.73	0.55	0.37	0.18	0.0	0.0	0.0	0.0	0.92	0.75	0.56	0.37	0.19	0.0	0.0	0.0	0.0	0.92	0.75	0.57	0.38	0.19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.31	0.58	0.8	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.16	0.28	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	0.16	0.28	0.38	0.0	0.0	0.0	0.0	0.0
	0.38	0.38	0.38	0.38	0.38	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	0.38	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	0.38	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.63	0.63	0.63	0.38	0.38
07	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.98	1.0	0.79	0.8	0.8	0.8	0.8	0.8	0.8	0.84	0.88	0.63	0.64	0.65	0.65	0.65	0.65	0.65	0.7	0.75	0.75	0.7	0.65	0.57	0.47	0.31	0.0	0.0	0.0	0.0	0.0
	0.95	0.79	0.63	0.48	0.32	0.16	0.0	0.0	0.0	0.95	0.8	0.64	0.48	0.32	0.16	0.0	0.0	0.0	0.95	0.8	0.65	0.48	0.32	0.16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.42	0.69	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.42	0.69	0.0	0.0
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.13	0.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.13	0.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.75	0.75	0.25	0.25
08	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	1.0	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.88	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.75	0.88	0.84	0.8	0.75	0.68	0.58	0.42	0.0	0.0	0.0	0.0
	0.98	0.84	0.7	0.56	0.42	0.28	0.14	0.0	0.0	0.98	0.84	0.7	0.56	0.42	0.28	0.14	0.0	0.0	0.98	0.84	0.7	0.56	0.42	0.28	0.14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.48	0.0	0.0	0.0
	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.88	0.13	0.13
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	0.98	0.95	0.92	0.87	0.8	0.69	0.48	0.0	0.0	0.0
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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
10	0.0	0.0	0.0	0.0	0.22	0.37	0.48	0.56	0.63	0.0	0.0	0.0	0.0	0.0	0.18	0.32	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.16	0.28	0.38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.8	0.53	0.27	0.0	0.0	0.0	0.0	0.0	0.8	0.65	0.43	0.22	0.0	0.0	0.0	0.0	0.0	0.0	0.92	0.73	0.55	0.37	0.18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.16	0.28	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
	0.63	0.63	0.63	0.63	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	0.38	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
11	0.0	0.0	0.0	0.0	0.23	0.37	0.48	0.56	0.63	0.0	0.0	0.0	0.0	0.0	0.19	0.32	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.16	0.28	0.38	0.13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.8	0.58	0.29	0.0	0.0	0.0	0.0	0.0	0.0	0.87	0.68	0.45	0.23	0.0	0.0	0.0	0.0	0.0	0.92	0.75	0.56	0.37	0.19	0.0	0.0	0.0	0.0	0.13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.63	0.63	0.63	0.58	0.38	0.25	0.13	0.0	0.0	0.55	0.58	0.58	0.58	0.58	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.75	0.38	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
12	0.0	0.0	0.0	0.0	0.23	0.38	0.48	0.56	0.63	0.0	0.0	0.0	0.0	0.0	0.19	0.32	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.16	0.28	0.38	0.25	0.14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.8	0.58	0.31	0.0	0.0	0.0	0.0	0.0	0.0	0.87	0.68	0.47	0.23	0.0	0.0	0.0	0.0	0.0	0.92	0.75	0.57	0.38	0.19	0.0	0.0	0.0	0.0	0.25	0.14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.27	0.29	0.31	0.31	0.47	0.57	0.65	0.7	0.75	0.43	0.45	0.47	0.47	0.47	0.57	0.65	0.7	0.75	0.55	0.56	0.57	0.57	0.57	0.57	0.65	0.7	0.75	0.0	0.0	0.0	0.17	0.33	0.49	0.65	0.8	0.95	0.0	0.0
	0.63	0.63	0.63	0.63	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	0.38	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	0.87	0.87
13	0.0	0.0	0.0	0.0	0.24	0.39	0.49	0.56	0.63	0.0	0.0	0.0	0.0	0.0	0.19	0.33	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.16	0.28	0.38	0.38	0.28	0.17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.8	0.58	0.31	0.0	0.0	0.0	0.0	0.0	0.0	0.87	0.68	0.47	0.24	0.0	0.0	0.0	0.0	0.0	0.92	0.75	0.57	0.39	0.19	0.0	0.0	0.0	0.0	0.38	0.28	0.17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.24	0.39	0.49	0.56	0.63	0.22	0.23	0.23	0.24	0.24	0.39	0.49	0.56	0.63	0.37	0.37	0.38	0.39	0.39	0.39	0.49	0.56	0.63	0.0	0.0	0.0	0.0	0.2	0.39	0.57	0.75	0.92	0.0	0.0
	0.63	0.63	0.63	0.63	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	0.38	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.38	0.38	0.38	0.38	0.38	0.8	0.8
14	0.22	0.23	0.23	0.24	0.24	0.39	0.49	0.56	0.63	0.0	0.0	0.0	0.0	0.0	0.2	0.33	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.16	0.28	0.38	0.5	0.42	0.33	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.87	0.68	0.47	0.24	0.0	0.0	0.0	0.0	0.0	0.87	0.68	0.47	0.24	0.0	0.0	0.0	0.0	0.0	0.92	0.75	0.57	0.39	0.2	0.0	0.0	0.0	0.0	0.5	0.42	0.33	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.19	0.33	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.2	0.33	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.16	0.28	0.38	0.24	0.14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.5	0.5	0.5	0.5	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	0.38	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.5	0.5	0.5	0.5	0.73	0.73
15	0.37	0.37	0.38	0.39	0.39	0.39	0.49	0.56	0.63	0.18	0.19	0.19	0.19	0.2	0.2	0.33	0.42	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.17	0.28	0.38	0.63	0.56	0.49	0.39	0.24	0.0	0.0	0.0	0.0	0.0	0.0
	0.92	0.75	0.57	0.39	0.19	0.0	0.0	0.0	0.0	0.92	0.75	0.57	0.39	0.2	0.0	0.0	0.0	0.0	0.92	0.75	0.57	0.39	0.2	0.0	0.0	0.0	0.0	0.63	0.56	0.49	0.39	0.24	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.38	0.38	0.38	0.38	0.38	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	0.38	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	0.38	0.38	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.63	0.63	0.63	0.67	0.67
16	0.48	0.48	0.48	0.49	0.49	0.49	0.49	0.56	0.63	0.32	0.32	0.32	0.33	0.33	0.33	0.33	0.42	0.5	0.16	0.16	0.16	0.16	0.17	0.17	0.28	0.38	0.75	0.7	0.65	0.57	0.47	0.31	0.0	0.0	0.0	0.0	0.0	0.0
	0.95	0.8	0.65	0.49	0.33	0.16	0.0	0.0	0.0	0.95	0.8	0.65	0.49	0.33	0.16	0.0	0.0	0.0	0.95	0.8	0.65	0.49	0.33	0.17	0.0	0.0	0.0	0.75	0.7	0.65	0.57	0.47	0.31	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.14	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.14	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	0.42	0.69	0.0	0.0
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.13	0.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.13	0.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.75	0.75	0.6	0.6
17	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.63	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.5	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.38	0.88	0.88	0.84	0.8	0.75	0.68	0.58	0.42	0.0	0.0	0.0	0.0
	0.98	0.84	0.7	0.56	0.42	0.28	0.14	0.0	0.0	0.98	0.84	0.7	0.56	0.42	0.28	0.14	0.0	0.0	0.98	0.84	0.7	0.56	0.42	0.28	0.14	0.0	0.0	0.88	0.84	0.8	0.75	0.68	0.58	0.42	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.48	0.0	0.0	0.0
	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	0.88	0.53	0.53
18	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	1.0	0.98	0.95	0.92	0.87	0.8	0.69	0.48	0.0	0.0	0.0
	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0